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**1996
MISSOURI
HOLIDAY CRASHES
REPORT**

Missouri State Highway Patrol

A division of the

Department of Public Safety

1996
MISSOURI
HOLIDAY CRASHES
REPORT

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FOREWORD

This publication is produced annually by the Missouri State Highway Patrol Statistical Analysis Center and Public Information and Education Division. It contains statistics on the State's holiday traffic crash experience. Each year Missouri law enforcement officials and other traffic safety authorities are faced with increased traffic safety problems during the Memorial Day, Fourth of July, Labor Day, Thanksgiving, Christmas, and New Year holidays. This report's findings can be used to develop better traffic safety programs designed for reducing the frequency and/or severity of crashes during these holiday periods.

Please take full advantage of the data contained in this report when developing traffic safety plans and programs for the 1997 holiday seasons. In addition, if you require other types of information services, the Public Information and Education Division of the Missouri State Highway Patrol will be glad to assist you.

A handwritten signature in black ink, appearing to read 'F.M. Mills', with a stylized, cursive script.

F.M. Mills, Superintendent
Missouri State Highway Patrol

ACKNOWLEDGEMENTS

The traffic crash data used in this publication were obtained from the Statewide Traffic Accident Records System (STARS). The Missouri State Highway Patrol, Traffic Division is responsible for coordinating the STARS program and maintaining the STARS central repository.

Special recognition is given to all Missouri law enforcement agencies and officers who provide traffic crash investigation services on Missouri's roadways and conscientiously report their findings to the STARS system. Because of their efforts, Missouri law enforcement authorities and other traffic safety officials are capable of analyzing their traffic crash problems to address them through development of better traffic safety policies and programs.

The ability to analyze STARS data has been greatly enhanced, in part, due to the Missouri Traffic Records Committee. The Committee was developed to act as an advisory body to the Missouri State Highway Patrol for upgrading and maintaining the STARS system. This Committee completed a STARS revision which became effective January 1, 1996.

Finally, the U.S. Department of Transportation, National Highway Traffic Safety Administration, has allocated grant funds to the Missouri State Highway Patrol, Statistical Analysis Center to provide statistical information services and develop publications, such as this report, for Missouri traffic safety authorities.



Martin P. Carso Jr., Director
Missouri Statistical Analysis Center

CONTENTS

	PAGE
EXECUTIVE SUMMARY	
INTRODUCTION	1
1. MISSOURI HOLIDAY TRAFFIC SAFETY PERSONAL INJURY PROBLEM ANALYSIS CLOCK	3
2. MISSOURI DETAIL HOLIDAY CRASHES PROBLEM ANALYSIS	7
2.1 Memorial Day Holiday Crashes	9
2.2 Fourth of July Holiday Crashes	23
2.3 Labor Day Holiday Crashes	37
2.4 Thanksgiving Holiday Crashes	51
2.5 Christmas Holiday Crashes	65
2.6 New Year Holiday Crashes	79
3. MISSOURI COUNTY AND CITY HOLIDAY CRASH ANALYSIS	93
GLOSSARY	137

TABLES

PAGE

MISSOURI DETAIL HOLIDAY CRASHES PROBLEM ANALYSIS

Memorial Day Holiday

2.1.1	Missouri Memorial Day Holiday Crashes, 1992 - 1996	10
2.1.2	1996 Memorial Day Holiday Crashes, Killed and Injured by Person Type	10
2.1.3	1995 and 1996 Memorial Day Holiday Crash Analysis	11
2.1.4	1996 Memorial Day Holiday Crashes, Crash Type by Crash Severity	11
2.1.5	1996 Memorial Day Holiday Crashes, Area Classification by Crash Severity	12
2.1.6	1996 Memorial Day Holiday Crashes, Road Curvature by Crash Severity	12
2.1.7	1996 Memorial Day Holiday Crashes, Road Incline by Crash Severity	13
2.1.8	1996 Memorial Day Holiday Crashes, Highway Classification by Crash Severity	13
2.1.9	1996 Memorial Day Holiday Crashes, Type of Circumstance Involved by Crash Severity	15
2.1.10	Vehicles Involved in 1996 Memorial Day Holiday Crashes, Type of Vehicle Driven by Crash Severity	16
2.1.11	Vehicles Involved in 1996 Memorial Day Holiday Crashes, Driver Involvement by Crash Severity	16
2.1.12	Drivers of Motorized Vehicles Involved in 1996 Memorial Day Holiday Crashes, Driver's License State and Type by Crash Severity	17
2.1.13	Drivers and Passengers of Automobiles, Trucks, Vans, and Motor Homes Involved in 1996 Missouri Memorial Day Holiday Crashes, Personal Injury Severity by Seat Belt Usage	18
2.1.14	1996 Memorial Day Holiday Crashes, County Quartile Analysis	19
2.1.15	1996 Memorial Day Holiday Crashes, City Listing	21

Fourth of July Holiday

2.2.1	Missouri Fourth of July Holiday Crashes, 1992 - 1996	24
2.2.2	1996 Fourth of July Holiday Crashes, Killed and Injured by Person Type	24
2.2.3	1995 and 1996 Fourth of July Holiday Crash Analysis	25
2.2.4	1996 Fourth of July Holiday Crashes, Crash Type by Crash Severity	25
2.2.5	1996 Fourth of July Holiday Crashes, Area Classification by Crash Severity	26
2.2.6	1996 Fourth of July Holiday Crashes, Road Curvature by Crash Severity	26
2.2.7	1996 Fourth of July Holiday Crashes, Road Incline by Crash Severity	27
2.2.8	1996 Fourth of July Holiday Crashes, Highway Classification by Crash Severity	27
2.2.9	1996 Fourth of July Holiday Crashes, Type of Circumstance Involved by Crash Severity	29
2.2.10	Vehicles Involved in 1996 Fourth of July Holiday Crashes, Type of Vehicle Driven by Crash Severity	30
2.2.11	Vehicles Involved in 1996 Fourth of July Holiday Crashes, Driver Involvement by Crash Severity	30
2.2.12	Drivers of Motorized Vehicles Involved in 1996 Fourth of July Holiday Crashes, Driver's License State and Type by Crash Severity	31
2.2.13	Drivers and Passengers of Automobiles, Trucks, Vans, and Motor Homes Involved in 1996 Missouri Fourth of July Holiday Crashes, Personal Injury Severity by Seat Belt Usage	32
2.2.14	1996 Fourth of July Holiday Crashes, County Quartile Analysis	33
2.2.15	1996 Fourth of July Holiday Crashes, City Listing	35

TABLES

	PAGE
Labor Day Holiday	
2.3.1 Missouri Labor Day Holiday Crashes, 1992 - 1996	38
2.3.2 1996 Labor Day Holiday Crashes, Killed and Injured by Person Type	38
2.3.3 1995 and 1996 Labor Day Holiday Crash Analysis	39
2.3.4 1996 Labor Day Holiday Crashes, Crash Type by Crash Severity	39
2.3.5 1996 Labor Day Holiday Crashes, Area Classification by Crash Severity	40
2.3.6 1996 Labor Day Holiday Crashes, Road Curvature by Crash Severity	40
2.3.7 1996 Labor Day Holiday Crashes, Road Incline by Crash Severity	41
2.3.8 1996 Labor Day Holiday Crashes, Highway Classification by Crash Severity	41
2.3.9 1996 Labor Day Holiday Crashes, Type of Circumstance Involved by Crash Severity	43
2.3.10 Vehicles Involved in 1996 Labor Day Holiday Crashes, Type of Vehicle Driven by Crash Severity	44
2.3.11 Vehicles Involved in 1996 Labor Day Holiday Crashes, Driver Involvement by Crash Severity	44
2.3.12 Drivers of Motorized Vehicles Involved in 1996 Labor Day Holiday Crashes, Driver's License State and Type by Crash Severity	45
2.3.13 Drivers and Passengers of Automobiles, Trucks, Vans, and Motor Homes, 1996 Missouri Labor Day Holiday Crashes, Personal Injury Severity by Seat Belt Usage	46
2.3.14 1996 Labor Day Holiday Crashes, County Quartile Analysis	47
2.3.15 1996 Labor Day Holiday Crashes, City Listing	49
Thanksgiving Holiday	
2.4.1 Missouri Thanksgiving Holiday Crashes, 1992 - 1996	52
2.4.2 1996 Thanksgiving Holiday Crashes, Killed and Injured by Person Type	52
2.4.3 1995 and 1996 Thanksgiving Holiday Crash Analysis	53
2.4.4 1996 Thanksgiving Holiday Crashes, Crash Type by Crash Severity	53
2.4.5 1996 Thanksgiving Holiday Crashes, Area Classification by Crash Severity	54
2.4.6 1996 Thanksgiving Holiday Crashes, Road Curvature by Crash Severity	54
2.4.7 1996 Thanksgiving Holiday Crashes, Road Incline by Crash Severity	55
2.4.8 1996 Thanksgiving Holiday Crashes, Highway Classification by Crash Severity	55
2.4.9 1996 Thanksgiving Holiday Crashes, Type of Circumstance Involved by Crash Severity	57
2.4.10 Vehicles Involved in 1996 Thanksgiving Holiday Crashes, Type of Vehicle Driven by Crash Severity	58
2.4.11 Vehicles Involved in 1996 Thanksgiving Holiday Crashes, Driver Involvement by Crash Severity	58
2.4.12 Drivers of Motorized Vehicles Involved in 1996 Thanksgiving Holiday Crashes, Driver's License State and Type by Crash Severity	59
2.4.13 Drivers and Passengers of Automobiles, Trucks, Vans, and Motor Homes, 1996 Missouri Thanksgiving Holiday Crashes, Personal Injury Severity by Seat Belt Usage	60
2.4.14 1996 Thanksgiving Holiday Crashes, County Quartile Analysis	61
2.4.15 1996 Thanksgiving Holiday Crashes, City Listing	63
Christmas Holiday	
2.5.1 Missouri Christmas Holiday Crashes, 1992 - 1996	66
2.5.2 1996 Christmas Holiday Crashes, Killed and Injured by Person Type	66
2.5.3 1995 and 1996 Christmas Holiday Crash Analysis	67
2.5.4 1996 Christmas Holiday Crashes, Crash Type by Crash Severity	67
2.5.5 1996 Christmas Holiday Crashes, Area Classification by Crash Severity	68

TABLES

	PAGE
2.5.6 1996 Christmas Holiday Crashes, Road Curvature by Crash Severity	68
2.5.7 1996 Christmas Holiday Crashes, Road Incline by Crash Severity	69
2.5.8 1996 Christmas Holiday Crashes, Highway Classification by Crash Severity	69
2.5.9 1996 Christmas Holiday Crashes, Type of Circumstance Involved by Crash Severity	71
2.5.10 Vehicles Involved in 1996 Christmas Holiday Crashes, Type of Vehicle Driven by Crash Severity	72
2.5.11 Vehicles Involved in 1996 Christmas Holiday Crashes, Driver Involvement by Crash Severity	72
2.5.12 Drivers of Motorized Vehicles Involved in 1996 Christmas Holiday Crashes, Driver's License State and Type by Crash Severity	73
2.5.13 Drivers and Passengers of Automobiles, Trucks, Vans, and Motor Homes, 1996 Missouri Christmas Holiday Crashes, Personal Injury Severity by Seat Belt Usage	74
2.5.14 1996 Christmas Holiday Crashes, County Quartile Analysis	75
2.5.15 1996 Christmas Holiday Crashes, City Listing	77

New Year Holiday

2.6.1 Missouri New Year Holiday Crashes, 1992 - 1996	80
2.6.2 1996 New Year Holiday Crashes, Killed and Injured by Person Type	80
2.6.3 1995 and 1996 New Year Holiday Crash Analysis	81
2.6.4 1996 New Year Holiday Crashes, Crash Type by Crash Severity	81
2.6.5 1996 New Year Holiday Crashes, Area Classification by Crash Severity	82
2.6.6 1996 New Year Holiday Crashes, Road Curvature by Crash Severity	82
2.6.7 1996 New Year Holiday Crashes, Road Incline by Crash Severity	83
2.6.8 1996 New Year Holiday Crashes, Highway Classification by Crash Severity	83
2.6.9 1996 New Year Holiday Crashes, Type of Circumstance Involved by Crash Severity	85
2.6.10 Vehicles Involved in 1996 New Year Holiday Crashes, Type of Vehicle Driven by Crash Severity	86
2.6.11 Vehicles Involved in 1996 New Year Holiday Crashes, Driver Involvement by Crash Severity	86
2.6.12 Drivers of Motorized Vehicles Involved in 1996 New Year Holiday Crashes, Driver's License State and Type by Crash Severity	87
2.6.13 Drivers and Passengers of Automobiles, Trucks, Vans, and Motor Homes, 1996 Missouri New Year Holiday Crashes, Personal Injury Severity by Seat Belt Usage	88
2.6.14 1996 New Year Holiday Crashes, County Quartile Analysis	89
2.6.15 1996 New Year Holiday Crashes, City Listing	91

MISSOURI COUNTY AND CITY HOLIDAY TRAFFIC CRASH ANALYSIS

3.0.1 1996 Missouri Holiday Crashes, County and City Summary	95
3.0.2 1996 Missouri Holiday Crashes, Multi-County City Summary	135

FIGURES

	PAGE
MISSOURI HOLIDAY TRAFFIC SAFETY PERSONAL INJURY PROBLEM ANALYSIS CLOCK	
1.0.1 Missouri Holiday Traffic Safety Personal Injury Problem Analysis Clock, 1996.....	5
MISSOURI DETAIL HOLIDAY CRASHES PROBLEM ANALYSIS	
Memorial Day Holiday	
2.1.1 1996 Memorial Day Holiday Crashes, Hour of Day	14
Fourth of July Holiday	
2.2.1 1996 Fourth of July Holiday Crashes, Hour of Day	28
Labor Day Holiday	
2.3.1 1996 Labor Day Holiday Crashes, Hour of Day	42
Thanksgiving Holiday	
2.4.1 1996 Thanksgiving Holiday Crashes, Hour of Day	56
Christmas Holiday	
2.5.1 1996 Christmas Holiday Crashes, Hour of Day	70
New Year Holiday	
2.6.1 1996 New Year Holiday Crashes, Hour of Day	84

EXECUTIVE SUMMARY

The purpose of this report is to provide the Missouri State Highway Patrol (MSHP) and other State and local traffic safety authorities with information about Missouri's holiday traffic crash experience. The source of data used in this study was the Missouri Statewide Traffic Accident Records System (STARS). This report contains historical data encompassing the last five years of Missouri's holiday traffic crash experience with emphasis on the latest year (1996).

Missouri traffic safety authorities recognize holidays are an especially hazardous time for the driving public. From 1992 through 1996, one person was killed in a traffic crash every 8.3 hours in the State of Missouri. Over the holidays, one person was killed every 6.9 hours during the same five year period. A total of 354 persons were killed over these holidays and 21,308 were injured.

- Over the Memorial Day holiday, 60 persons were killed and 3,740 were injured in Missouri from 1992 through 1996. In 1996, there were 1,424 traffic crashes in which 15 persons were killed and 795 were injured. One person was killed or injured every 5.8 minutes.
- Over the Fourth of July holiday, 72 persons were killed and 4,396 were injured from 1992 through 1996. There were 1,906 traffic crashes in 1996 in which 11 persons were killed and 1,018 were injured. One person was killed or injured every 5.9 minutes.
- Over the Labor Day holiday, 64 persons were killed and 3,545 were injured in Missouri from 1992 through 1996. In 1996, there were 1,259 traffic crashes in which 14 persons were killed and 695 were injured. One person was killed or injured every 6.6 minutes.
- Over the Thanksgiving holiday, 61 persons were killed and 4,189 were injured in Missouri from 1992 through 1996. In 1996, there were 2,237 traffic crashes in which 15 persons were killed and 963 were injured. One person was killed or injured every 6.3 minutes.
- Over the Christmas holiday, 51 persons were killed and 2,511 were injured in Missouri from 1992 through 1996. There were 286 traffic crashes in 1996 in which 1 person was killed and 138 were injured. One person was killed or injured every 12.9 minutes.
- Over the New Year holiday, 46 persons were killed and 2,927 were injured in Missouri from 1992 through 1996. In 1996, there were 566 traffic crashes in which 2 persons were killed and 276 were injured. One person was killed or injured every 6.5 minutes.

INTRODUCTION

This report is one in a series which present data identifying the magnitude, severity, and characteristics of traffic crashes occurring over holidays in Missouri. The findings described in this report are based on five years of the State's holiday traffic crash experience (1992-1996) with special emphasis on the last year (1996).

Missouri traffic safety authorities have expressed an interest in studying holiday traffic crashes. Travel patterns change for many persons during these time periods. In many instances, persons take long trips at the start of the holiday and return on the last day. The volume of traffic on interstates and other major arterials having high speed limits dramatically increases during these time periods creating or magnifying congestion on these roadways.

In addition, many holiday time periods start at the end of a full workday after which drivers take long trips. Fatigue, resulting from lack of rest, as well as rising expectations of reaching destinations no doubt reduces defensive driving abilities and increases the likelihood of committing driver error, such as speeding. In addition, holiday travelers making the return trip may experience similar problems due to their heavy involvement in recreational or other activities.

Recreational activities increase over holiday periods along with consumption of alcoholic beverages as well as other types of intoxicants. This heavy consumption increases the chance of serious traffic crashes occurring as a result of intoxicated drivers and/or pedestrians.

Missouri law enforcement agencies and other traffic safety authorities take special precautions aimed at reducing holiday traffic crash levels as well as their severity. Law enforcement agencies direct their forces to those roadways which experience inordinate amounts of holiday traffic. Some agencies set up special programs such as arranging to have intoxicated persons driven home to prevent them from driving while intoxicated. Many law enforcement agencies and other traffic safety authorities conduct media campaigns to alert the public to the increased driving hazards they may experience over the holidays.

The intent of this report is to provide these traffic safety authorities with baseline information about Missouri's holiday traffic crash experience. This information can be used to develop more effective holiday traffic safety countermeasure programs.

Data used in this study were obtained from the Missouri Statewide Traffic Accident Records System (STARS). In accordance with State statute, law enforcement agencies are required to investigate traffic crashes occurring on public roadways if they involve death or personal injury or property damage over \$500.00. The results of their investigation are entered on uniform traffic accident report forms and forwarded to the Missouri State Highway Patrol (MSHP), Traffic Division. Staff from the MSHP Traffic Division encode data from these reports to computerized files. These files are made available to the MSHP, Statistical Analysis Center (SAC) to conduct this analysis.

The findings from this study are described in the following three sections. The first section displays the 1996 Missouri Holiday Traffic Safety Clock. This clock offers an overview of the frequency of deaths and injuries caused by holiday traffic crashes over time. The second section presents data on Missouri's traffic crash experience related to specific holidays. Holidays addressed in this section are:

- Memorial Day
- Fourth of July
- Labor Day
- Thanksgiving
- Christmas
- New Year

The last section provides summary data on the 1996 holiday traffic crash experience in all counties and cities with populations of 1,000 or more in the State of Missouri.

1.0 MISSOURI HOLIDAY TRAFFIC SAFETY PERSONAL INJURY PROBLEM ANALYSIS CLOCK

THIS CLOCK SUMMARIZES PERSONS KILLED AND INJURED IN TRAFFIC CRASHES IN THE STATE OF MISSOURI DURING 1996 HOLIDAYS IN RELATION TO TIME. THIS CLOCK SHOULD BE VIEWED WITH CARE. THIS MODE OF DISPLAY SHOULD NOT BE TAKEN TO IMPLY A REGULARITY IN THE OCCURRENCE OF DEATHS AND INJURIES IN HOLIDAY TRAFFIC CRASH ACTIVITY; RATHER, IT REPRESENTS THE RATIO OF DEATHS AND PERSONAL INJURIES TO HOLIDAY TIME INTERVALS.

MISSOURI HOLIDAY TRAFFIC SAFETY PERSONAL INJURY PROBLEM ANALYSIS CLOCK

1996

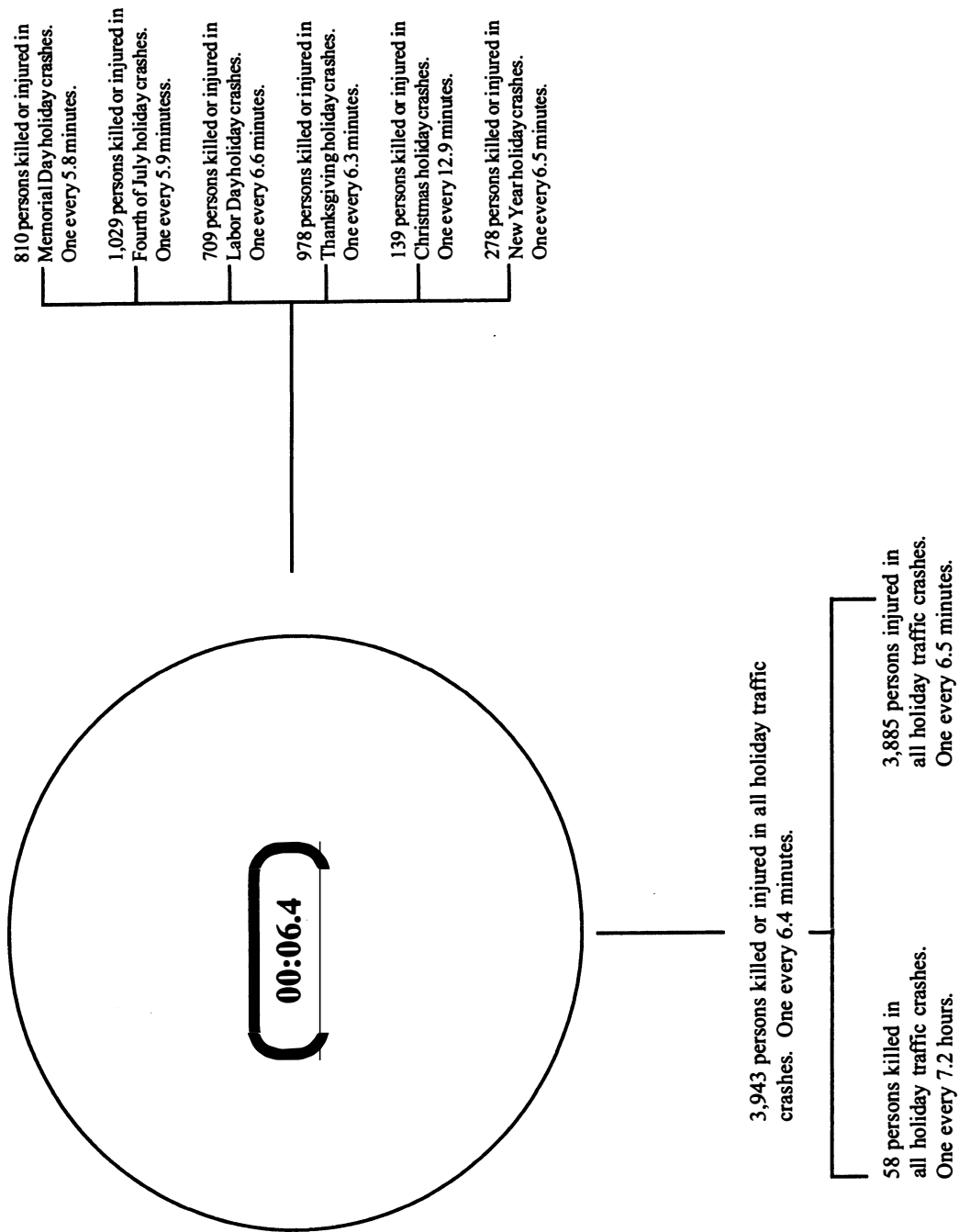


FIGURE 1.0.1

2.0 MISSOURI DETAIL HOLIDAY CRASHES PROBLEM ANALYSIS

A SERIES OF TABLES AND FIGURES SUMMARIZES MISSOURI'S HOLIDAY CRASH EXPERIENCE INCLUDING A DESCRIPTION OF CHARACTERISTICS AND CAUSAL FACTORS WHICH MAY HAVE CONTRIBUTED TO THE FREQUENCY AND/OR SEVERITY OF THESE CRASHES. DETAIL ANALYSIS IS PROVIDED FOR THE FOLLOWING SPECIFIC HOLIDAYS :

- *MEMORIAL DAY*
- *FOURTH OF JULY*
- *LABOR DAY*
- *THANKSGIVING*
- *CHRISTMAS*
- *NEW YEAR*

2.1 MEMORIAL DAY HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the Memorial Day holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (1992 - 1996), 60 persons have been killed and 3,740 have been injured in traffic crashes on Missouri roadways over Memorial Day holidays.
- Over the 1996 Memorial Day holiday, Missouri had 1,424 traffic crashes. In these crashes, 15 persons were killed and 795 were injured.
- Over the 1996 Memorial Day holiday, one person was killed or injured every 5.8 minutes.
- Of all 1996 Memorial Day holiday traffic crashes, the first harmful event in 54.9% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 23.4% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 1996 Memorial Day holiday traffic crashes, 54.9% occurred in an urban area and 45.1% occurred in a rural area of the State. However, in 1996 fatal Memorial Day traffic crashes, 63.6% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 9.3% of all traffic crashes over the 1996 Memorial Day holiday. However, it was a contributing circumstance in 16.4% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 18.0% of all traffic crashes occurring over the 1996 Memorial Day holiday. However, it was a contributing circumstance in 23.0% of the fatal and personal injury crashes.
- Of the 13 occupants killed in automobiles, trucks, vans, and motorhomes (vehicles normally having safety restraint devices), the restraint device was not used in eight of the cases. In three cases, the occupant was using a restraint device and in two cases the restraint usage was unknown.

MISSOURI MEMORIAL DAY HOLIDAY CRASHES
1992 - 1996

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL NUMBER ¹ KILLED INJURED	HOURS	PERSONAL INJURY CLOCK
1992	6:00 P.M. 5/22 - MIDNIGHT 5/25	4	429	897	1,330	4 733	78	1 : 6.4 minutes
1993	6:00 P.M. 5/28 - MIDNIGHT 5/31	10	452	897	1,359	10 783	78	1 : 5.9 minutes
1994	6:00 P.M. 5/27 - MIDNIGHT 5/30	16	387	809	1,212	18 718	78	1 : 6.4 minutes
1995	6:00 P.M. 5/26 - MIDNIGHT 5/29	9	435	953	1,397	13 711	78	1 : 6.5 minutes
1996	6:00 P.M. 5/24 - MIDNIGHT 5/27	11	472	941	1,424	15 795	78	1 : 5.8 minutes
TOTAL		50	2,175	4,497	6,722	60 3,740	390	1 : 6.2 minutes

¹This statistic indicates the total number of persons killed and injured in Memorial Day holiday crashes.

TABLE 2.1.1

1996 MEMORIAL DAY HOLIDAY CRASHES
KILLED AND INJURED BY PERSON TYPE

	KILLED	%	INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	6	40.0	446	56.1	452	55.8
PASSENGER - MOTOR VEHICLE	7	46.7	327	41.1	334	41.2
DRIVER - BICYCLE	0	0.0	12	1.5	12	1.5
PEDESTRIAN	2	13.3	10	1.3	12	1.5
TOTAL	15	100.0	795	100.0	810	100.0

TABLE 2.1.2

1995 and 1996 MEMORIAL DAY HOLIDAY CRASH ANALYSIS

	1995	1996
FATAL	9	11
PERSONAL INJURY	435	472
PROPERTY DAMAGE	953	941
TOTAL	1,397	1,424
HOURS	78	78

TABLE 2.1.3

1996 MEMORIAL DAY HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	10	2.1	70	7.4	80	5.6
BICYCLIST	0	0.0	12	2.5	1	0.1	13	0.9
FIXED OBJECT	4	36.4	124	26.3	205	21.8	333	23.4
OTHER OBJECT	0	0.0	4	0.9	12	1.3	16	1.1
PEDESTRIAN	2	18.2	7	1.5	0	0.0	9	0.6
TRAIN	0	0.0	1	0.2	2	0.2	3	0.2
VEHICLE IN TRANSPORT	4	36.4	263	55.7	515	54.7	782	54.9
VEHICLE ON OTHER ROADWAY	0	0.0	1	0.2	1	0.1	2	0.1
PARKED VEHICLE	0	0.0	12	2.5	112	11.9	124	8.7
NON-COLLISION OVERTURN	0	0.0	33	7.0	7	0.7	40	2.8
NON-COLLISION OTHER	1	9.1	5	1.1	16	1.7	22	1.5
TOTAL	11	100.0	472	100.0	941	100.0	1,424	100.0

TABLE 2.1.4

1996 MEMORIAL DAY HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	4	36.4	234	49.6	544	57.8	782	54.9
RURAL	7	63.6	238	50.4	397	42.2	642	45.1
TOTAL	11	100.0	472	100.0	941	100.0	1,424	100.0

TABLE 2.1.5

1996 MEMORIAL DAY HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	9	81.8	387	82.5	703	84.0	1,099	83.5
CURVE	2	18.2	82	17.5	134	16.0	218	16.5
UNKNOWN	0	-	3	-	104	-	107	-
TOTAL	11	100.0	472	100.0	941	100.0	1,424	100.0

TABLE 2.1.6

1996 MEMORIAL DAY HOLIDAY CRASHES

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	4	40.0	318	68.2	580	69.7	902	69.0
HILL	6	60.0	139	29.8	241	29.0	386	29.5
CREST	0	0.0	9	1.9	11	1.3	20	1.5
UNKNOWN	1	-	6	-	109	-	116	-
TOTAL	11	100.0	472	100.0	941	100.0	1,424	100.0

TABLE 2.1.7

1996 MEMORIAL DAY HOLIDAY CRASHES

HIGHWAY CLASSIFICATION BY CRASH SEVERITY

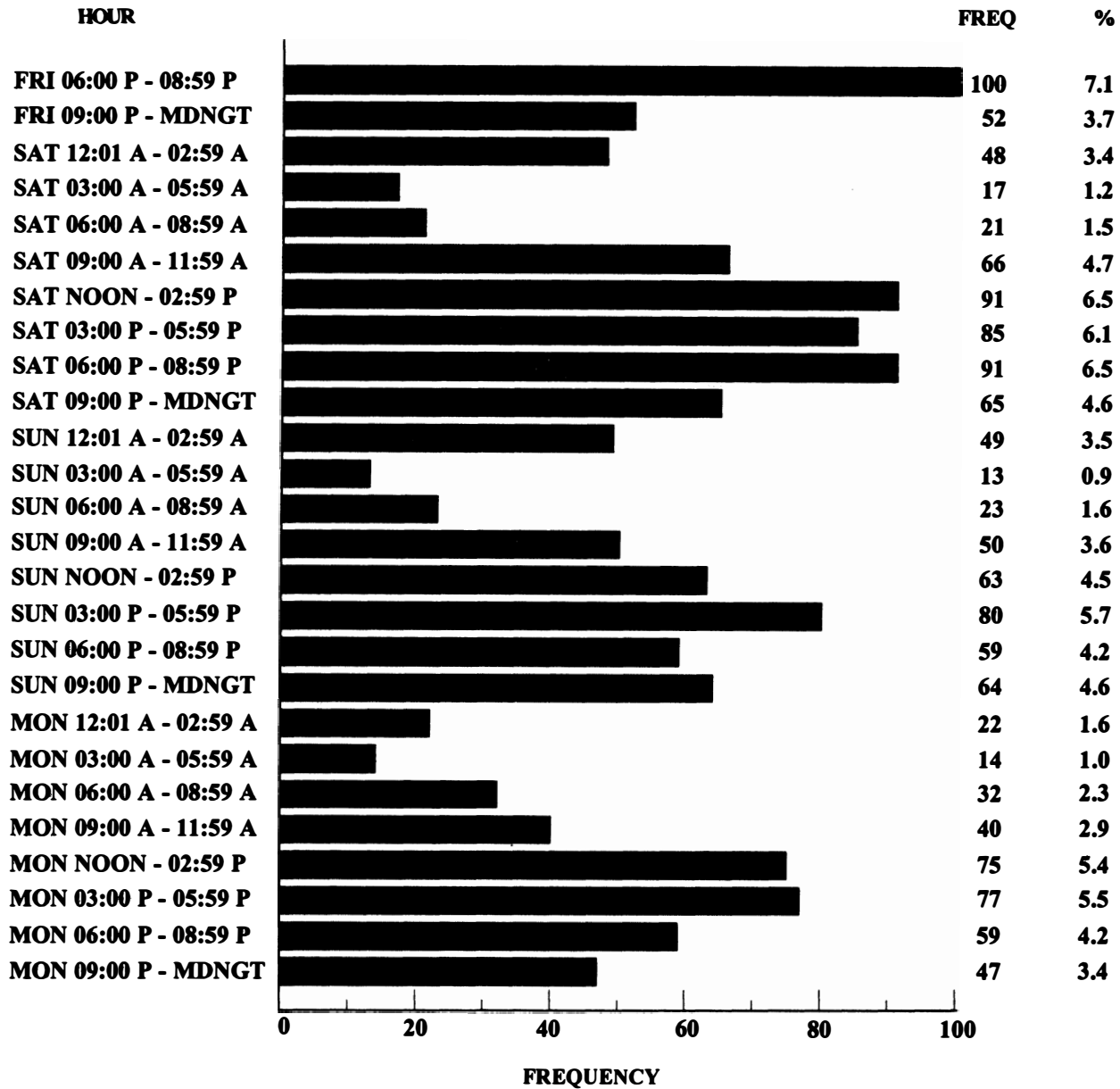
	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	3	27.3	55	11.7	114	12.1	172	12.1
U.S. HIGHWAY	1	9.1	60	12.7	109	11.6	170	11.9
STATENUMBERED	2	18.2	79	16.7	128	13.6	209	14.7
SINGLESTATELETTERED	3	27.3	37	7.8	58	6.2	98	6.9
DOUBLESTATELETTERED	0	0.0	20	4.2	28	3.0	48	3.4
OUTERROAD	0	0.0	2	0.4	10	1.1	12	0.8
COUNTYROAD	0	0.0	49	10.4	83	8.8	132	9.3
CITY STREET	2	18.2	154	32.6	383	40.7	539	37.9
INTERSTATE LOOP	0	0.0	2	0.4	2	0.2	4	0.3
OTHER ¹	0	0.0	14	3.0	26	2.8	40	2.8
TOTAL	11	100.0	472	100.0	941	100.0	1,424	100.0

¹ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.1.8

1996 MEMORIAL DAY HOLIDAY CRASHES

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.1.1

1996 MEMORIAL DAY HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY MEMORIAL DAY CRASHES - 483		TOTAL MEMORIAL DAY CRASHES - 1,424
FATAL & PERSONAL INJURY		TOTAL CRASHES
VEHICLE DEFECTS	3.5	3.0
ACCIDENT AHEAD	1.0	0.6
CONGESTION AHEAD	0.8	1.8
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	23.0	18.0
IMPROPER PASSING	2.3	1.8
VIOLATION OF STOP SIGN	9.1	5.7
WRONG SIDE NOT PASSING	5.2	3.0
FOLLOWING TOO CLOSE	6.4	5.9
IMPROPER SIGNAL	0.0	0.3
IMPROPER BACKING	0.0	1.7
IMPROPER TURN	2.9	3.7
IMPROPER LANE USAGE/CHANGE	3.5	4.7
WRONG WAY ONE-WAY STREET	0.8	0.4
IMPROPER START FROM PARK	0.2	0.4
IMPROPERLY PARKED	0.4	0.6
FAILED TO YIELD	15.7	12.4
DRINKING	16.4	9.3
DRUGS	1.2	0.7
PHYSICAL IMPAIRMENT	3.3	2.2
INATTENTION	58.4	53.0

¹This table identifies the percentage of Memorial Day holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 1996 Missouri fatal and personal injury Memorial Day holiday crashes, it was found that in 23.0% of the crashes one or more drivers were speeding. In all Memorial Day holiday traffic crashes, 18.0% had one or more drivers who were speeding.

TABLE 2.1.9

VEHICLES INVOLVED IN 1996 MEMORIAL DAY HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	11	73.3	548	67.2	1,054	66.6	1,613	66.8
SPORT UTILITY VEHICLE	1	6.7	43	5.3	89	5.6	133	5.5
VAN/SMALL BUS	1	6.7	51	6.3	117	7.4	169	7.0
BUS	0	0.0	1	0.1	5	0.3	6	0.3
SCHOOL BUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	21	2.6	3	0.2	24	1.0
MOPED	0	0.0	1	0.1	2	0.1	3	0.1
BICYCLE	0	0.0	12	1.5	1	0.1	13	0.5
MOTORHOME/CAMPER	0	0.0	2	0.3	1	0.1	3	0.1
FARMEQUIPMENT	0	0.0	2	0.3	3	0.2	5	0.2
CONSTRUCTION EQUIPMENT	0	0.0	1	0.1	1	0.1	2	0.1
OTHER TRANSPORT DEVICE	0	0.0	1	0.1	2	0.1	3	0.1
PICK-UP TRUCK	2	13.3	120	14.7	271	17.1	393	16.3
OTHER TRUCKS	0	0.0	10	1.2	33	2.1	43	1.8
ALL TERRAIN VEHICLE	0	0.0	3	0.4	1	0.1	4	0.2
UNKNOWN	2	-	3	-	30	-	35	-
TOTAL	17	100.0	819	100.0	1,613	100.0	2,449	100.0

TABLE 2.1.10

VEHICLES INVOLVED IN 1996 MEMORIAL DAY HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	2	11.8	17	2.1	132	8.2	151	6.2
KNOWN DRIVER INVOLVED	13	76.5	773	94.4	1,355	84.0	2,141	87.4
UNKNOWN DRIVER INVOLVED	2	11.8	29	3.5	126	7.8	157	6.4
TOTAL	17	100.0	819	100.0	1,613	100.0	2,449	100.0

TABLE 2.1.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 1996 MEMORIAL DAY HOLIDAY CRASHES
DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	4	0.6	11	0.9	15	0.8
FOR HIRE LICENSE	0	0.0	21	2.9	30	2.6	51	2.7
OPERATOR'S LICENSE	8	66.7	566	77.4	882	75.5	1,456	76.2
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	26	3.6	43	3.7	69	3.6
SUB-TOTAL	8	66.7	617	84.4	966	82.7	1,591	83.3
OUTSTATE								
LEARNER'S PERMIT	0	0.0	0	0.0	2	0.2	2	0.1
FOR HIRE LICENSE	0	0.0	0	0.0	2	0.2	2	0.1
OPERATOR'S LICENSE	3	25.0	86	11.8	170	14.6	259	13.6
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	8	1.1	15	1.3	23	1.2
SUB-TOTAL	3	25.0	94	12.9	189	16.2	286	15.0
UNLICENSED	1	8.3	20	2.7	13	1.1	34	1.8
UNKNOWN	3	-	59	-	312	-	374	-
TOTAL	15	100.0	790	100.0	1,480	100.0	2,285	100.0

TABLE 2.1.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES

1996 MISSOURI MEMORIAL DAY HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

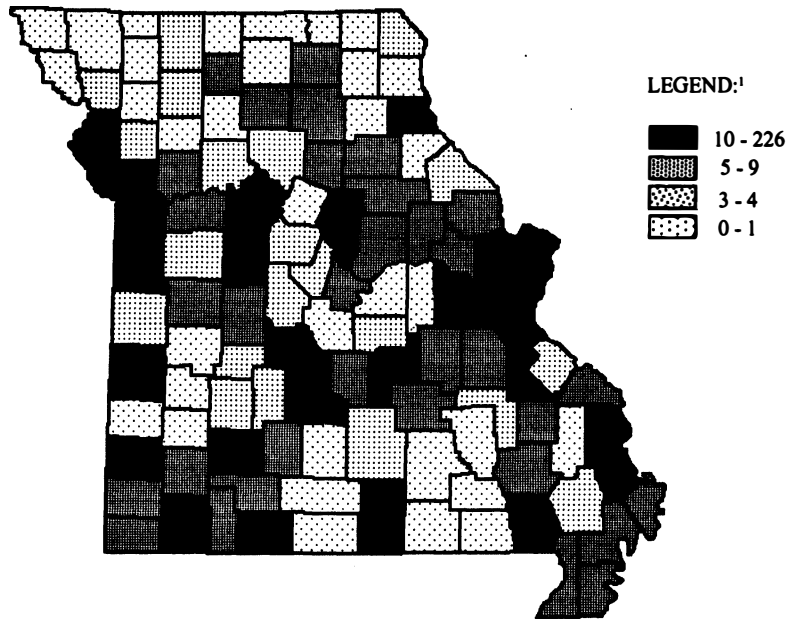
WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED							
DRIVER	2		2		2	6	
ROW %		50.0		50.0		-	100.0
PASSENGER	1		6		0	7	
ROW %		14.3		85.7		-	0.0
OCCUPANT	3		8		2	13	
SUB-TOTAL		27.3		72.7		-	100.0
ROW %							
INJURED							
DRIVER	259		117		46	422	
ROW %		68.9		31.1		-	100.0
PASSENGER	183		106		33	322	
ROW %		63.3		36.7		-	100.0
OCCUPANT							
SUB-TOTAL	442		223		79	744	
ROW %		66.5		33.5		-	100.0
NOT INJURED							
DRIVER	1,181		202		248	1,631	
ROW %		85.4		14.6		-	100.0
PASSENGER¹	-		-		-	-	
INJURY UNKNOWN							
DRIVER	3		3		141	147	
ROW %		50.0		50.0		-	100.0
PASSENGER¹	-		-		-	-	

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.1.13

1996 MEMORIAL DAY HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



¹ LEGEND CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	226	15.9	19.0	TANEY	14	1.0
2.0	ST. LOUIS	194	13.6	21.0	HOWELL	12	0.8
3.0	ST. LOUIS CITY	155	10.9	23.0	BARRY	11	0.8
4.0	GREENE	53	3.7	23.0	MARION	11	0.8
5.0	ST. CHARLES	47	3.3	23.0	VERNON	11	0.8
6.0	CLAY	37	2.6	26.0	LACLEDE	10	0.7
7.0	JEFFERSON	35	2.5	26.0	SALINE	10	0.7
8.0	BUCHANAN	30	2.1	26.0	SCOTT	10	0.7
9.0	JASPER	28	2.0				First Quartile
10.0	FRANKLIN	27	1.9				Second Quartile
11.0	CASS	26	1.8	30.5	DUNKLIN	9	0.6
12.0	BOONE	24	1.7	30.5	LAFAYETTE	9	0.6
13.0	CAMDEN	21	1.5	30.5	NEWTON	9	0.6
14.0	PLATTE	18	1.3	30.5	PEMISCOTT	9	0.6
16.0	CAPE GIRARDEAU	16	1.1	30.5	RANDOLPH	9	0.6
16.0	PETTIS	16	1.1	30.5	WEBSTER	9	0.6
16.0	ST. FRANCOIS	16	1.1	37.0	BENTON	8	0.6
19.0	BUTLER	14	1.0	37.0	COLE	8	0.6
19.0	PHELPS	14	1.0				

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
37.0	LAWRENCE	8	0.6	76.0	HICKORY	3	0.2
37.0	MONTGOMERY	8	0.6	76.0	IRON	3	0.2
37.0	PERRY	8	0.6	76.0	JOHNSON	3	0.2
37.0	STONE	8	0.6	76.0	MARIES	3	0.2
37.0	WAYNE	8	0.6	76.0	MONITEAU	3	0.2
42.5	CHRISTIAN	7	0.5	76.0	PIKE	3	0.2
42.5	CRAWFORD	7	0.5	Third Quartile			
42.5	DENT	7	0.5	Fourth Quartile			
42.5	WASHINGTON	7	0.5	87.5	BARTON	2	0.1
48.0	AUDRAIN	6	0.4	87.5	BOLLINGER	2	0.1
48.0	GRUNDY	6	0.4	87.5	GASCONADE	2	0.1
48.0	HENRY	6	0.4	87.5	HOLT	2	0.1
48.0	MADISON	6	0.4	87.5	LIVINGSTON	2	0.1
48.0	MISSISSIPPI	6	0.4	87.5	MILLER	2	0.1
48.0	PULASKI	6	0.4	87.5	OREGON	2	0.1
48.0	RAY	6	0.4	87.5	OSAGE	2	0.1
56.0	ADAIR	5	0.4	87.5	OSARK	2	0.1
56.0	CALLAWAY	5	0.4	87.5	RIPLEY	2	0.1
56.0	LINCOLN	5	0.4	87.5	ST. CLAIR	2	0.1
56.0	LINN	5	0.4	87.5	SULLIVAN	2	0.1
56.0	MCDONALD	5	0.4	101.5	CARTER	1	0.1
56.0	MACON	5	0.4	101.5	CEDAR	1	0.1
56.0	MONROE	5	0.4	101.5	DADE	1	0.1
56.0	NEW MADRID	5	0.4	101.5	DE KALB	1	0.1
56.0	WARREN	5	0.4	101.5	DOUGLAS	1	0.1
Second Quartile				101.5	HOWARD	1	0.1
Third Quartile				101.5	KNOX	1	0.1
65.5	ANDREW	4	0.3	101.5	LEWIS	1	0.1
65.5	CARROLL	4	0.3	101.5	MERCER	1	0.1
65.5	COOPER	4	0.3	101.5	PUTNAM	1	0.1
65.5	DALLAS	4	0.3	101.5	RALLS	1	0.1
65.5	DAVIESS	4	0.3	101.5	REYNOLDS	1	0.1
65.5	MORGAN	4	0.3	101.5	SCOTLAND	1	0.1
65.5	POLK	4	0.3	101.5	SHANNON	1	0.1
65.5	STE. GENEVIEVE	4	0.3	101.5	SHELBY	1	0.1
65.5	STODDARD	4	0.3	101.5	WRIGHT	1	0.1
65.5	TEXAS	4	0.3	112.5	ATCHISON	0	0.0
76.0	BATES	3	0.2	112.5	CALDWELL	0	0.0
76.0	CHARITON	3	0.2	112.5	GENTRY	0	0.0
76.0	CLARK	3	0.2	112.5	NODAWAY	0	0.0
76.0	CLINTON	3	0.2	112.5	SCHUYLER	0	0.0
76.0	HARRISON	3	0.2	112.5	WORTH	0	0.0

TABLE 2.1.14

1996 MEMORIAL DAY HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	192	21.4
2.0	ST. LOUIS	155	17.3
3.0	SPRINGFIELD	33	3.7
4.0	ST. JOSEPH	26	2.9
5.0	INDEPENDENCE	22	2.5
6.0	COLUMBIA	15	1.7
7.0	ST. CHARLES	14	1.6
9.5	CAPE GIRARDEAU	12	1.3
9.5	JOPLIN	12	1.3
9.5	LEE'S SUMMIT	12	1.3
9.5	ST. PETERS	12	1.3
12.0	O'FALLON	10	1.1
14.0	BLUE SPRINGS	9	1.0
14.0	EUREKA	9	1.0
14.0	SEDALIA	9	1.0
16.5	FESTUS	8	0.9
16.5	HARRISONVILLE	8	0.9
21.0	BRANSON	7	0.8
21.0	BRIDGETON	7	0.8
21.0	CHESTERFIELD	7	0.8
21.0	FLORISSANT	7	0.8
21.0	HANNIBAL	7	0.8
21.0	NEVADA	7	0.8
21.0	SUNSET HILLS	7	0.8
27.5	GLADSTONE	6	0.7
27.5	GRANDVIEW	6	0.7
27.5	JEFFERSON CITY	6	0.7
27.5	RAYTOWN	6	0.7
27.5	RICHMOND HEIGHTS	6	0.7
27.5	WEBSTER GROVES	6	0.7
34.0	HAZELWOOD	5	0.6
34.0	LEBANON	5	0.6
34.0	MARYLAND HEIGHTS	5	0.6
34.0	OSAGE BEACH	5	0.6
34.0	POPLAR BLUFF	5	0.6
34.0	SIKESTON	5	0.6
34.0	WEST PLAINS	5	0.6

¹Percentage is based on Memorial Day holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.1.15

2.2 FOURTH OF JULY HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the Fourth of July holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (1992 - 1996), 72 persons have been killed and 4,396 have been injured in traffic crashes on Missouri roadways over Fourth of July holidays.
- Over the 1996 Fourth of July holiday, Missouri had 1,906 traffic crashes. In these crashes, 11 persons were killed and 1,018 were injured.
- Over the 1996 Fourth of July holiday, one person was killed or injured every 5.9 minutes.
- Of all 1996 Fourth of July holiday traffic crashes, the first harmful event in 60.5% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 20.1% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 1996 Fourth of July holiday traffic crashes, 56.7% occurred in an urban area and 43.3% occurred in a rural area of the State. However, in 1996 fatal Fourth of July traffic crashes, 60.0% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 8.2% of all traffic crashes over the 1996 Fourth of July holiday. However, it was a contributing circumstance in 13.3% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 15.0% of all traffic crashes occurring over the 1996 Fourth of July holiday. However, it was a contributing circumstance in 21.5% of the fatal and personal injury crashes.
- Of the 8 occupants killed in automobiles, trucks, vans, and motorhomes (vehicles normally having safety restraint devices), the restraint device was used in one case. In seven cases, the occupant was not using a restraint device.

**MISSOURI FOURTH OF JULY HOLIDAY CRASHES
1992 - 1996**

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL NUMBER' KILLED INJURED	HOURS	PERSONAL INJURY CLOCK
1992	6:00 P.M. 7/2 - MIDNIGHT 7/5	10	438	1,041	1,489	10 738	78	1 : 6.3 minutes
1993	6:00 P.M. 7/2 - MIDNIGHT 7/5	9	433	866	1,308	10 743	78	1 : 6.2 minutes
1994	6:00 P.M. 7/1 - MIDNIGHT 7/4	12	456	864	1,332	20 766	78	1 : 6.0 minutes
1995	6:00 P.M. 6/30 - MIDNIGHT 7/4	17	667	1,307	1,991	21 1,131	102	1 : 5.3 minutes
1996	6:00 P.M. 7/3 - MIDNIGHT 7/7	10	584	1,312	1,906	11 1,018	102	1 : 5.9 minutes
TOTAL		58	2,578	5,390	8,026	72 4,396	438	1 : 5.9 minutes

¹This statistic indicates the total number of persons killed and injured in Fourth of July holiday crashes.

TABLE 2.2.1

**1996 FOURTH OF JULY HOLIDAY CRASHES
KILLED AND INJURED BY PERSON TYPE**

	KILLED	%	INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	6	54.6	524	51.5	530	51.5
PASSENGER - MOTOR VEHICLE	3	27.3	461	45.3	464	45.1
DRIVER - BICYCLE	0	0.0	10	1.0	10	1.0
PEDESTRIAN	2	18.2	23	2.3	25	2.4
TOTAL	11	100.0	1,018	100.0	1,029	100.0

TABLE 2.2.2

1995 and 1996 FOURTH OF JULY HOLIDAY CRASH ANALYSIS

	1995	1996
FATAL	17	10
PERSONAL INJURY	667	584
PROPERTY DAMAGE	1,307	1,312
TOTAL	1,991	1,906
HOURS	102	102

TABLE 2.2.3

1996 FOURTH OF JULY HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	2	0.3	50	3.8	52	2.7
BICYCLIST	0	0.0	10	1.7	2	0.2	12	0.6
FIXED OBJECT	1	10.0	151	25.9	231	17.6	383	20.1
OTHER OBJECT	0	0.0	2	0.3	16	1.2	18	0.9
PEDESTRIAN	2	20.0	20	3.4	0	0.0	22	1.2
TRAIN	0	0.0	0	0.0	1	0.1	1	0.1
VEHICLE IN TRANSPORT	4	40.0	342	58.6	807	61.5	1,153	60.5
VEHICLE ON OTHER ROADWAY	1	10.0	0	0.0	3	0.2	4	0.2
PARKED VEHICLE	1	10.0	19	3.3	166	12.7	186	9.8
NON-COLLISION OVERTURN	1	10.0	36	6.2	14	1.1	51	2.7
NON-COLLISION OTHER	0	0.0	2	0.3	22	1.7	24	1.3
TOTAL	10	100.0	584	100.0	1,312	100.0	1,906	100.0

TABLE 2.2.4

1996 FOURTH OF JULY HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	4	40.0	298	51.0	778	59.3	1,080	56.7
RURAL	6	60.0	286	49.0	534	40.7	826	43.3
TOTAL	10	100.0	584	100.0	1,312	100.0	1,906	100.0

TABLE 2.2.5

1996 FOURTH OF JULY HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	7	70.0	462	80.8	995	85.5	1,464	83.8
CURVE	3	30.0	110	19.2	169	14.5	282	16.2
UNKNOWN	0	-	12	-	148	-	160	-
TOTAL	10	100.0	584	100.0	1,312	100.0	1,906	100.0

TABLE 2.2.6

1996 FOURTH OF JULY HOLIDAY CRASHES

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	7	70.0	382	66.9	806	70.1	1,195	69.0
HILL	2	20.0	178	31.2	327	28.4	507	29.3
CREST	1	10.0	11	1.9	17	1.5	29	1.7
UNKNOWN	0	-	13	-	162	-	175	-
TOTAL	10	100.0	584	100.0	1,312	100.0	1,906	100.0

TABLE 2.2.7

1996 FOURTH OF JULY HOLIDAY CRASHES

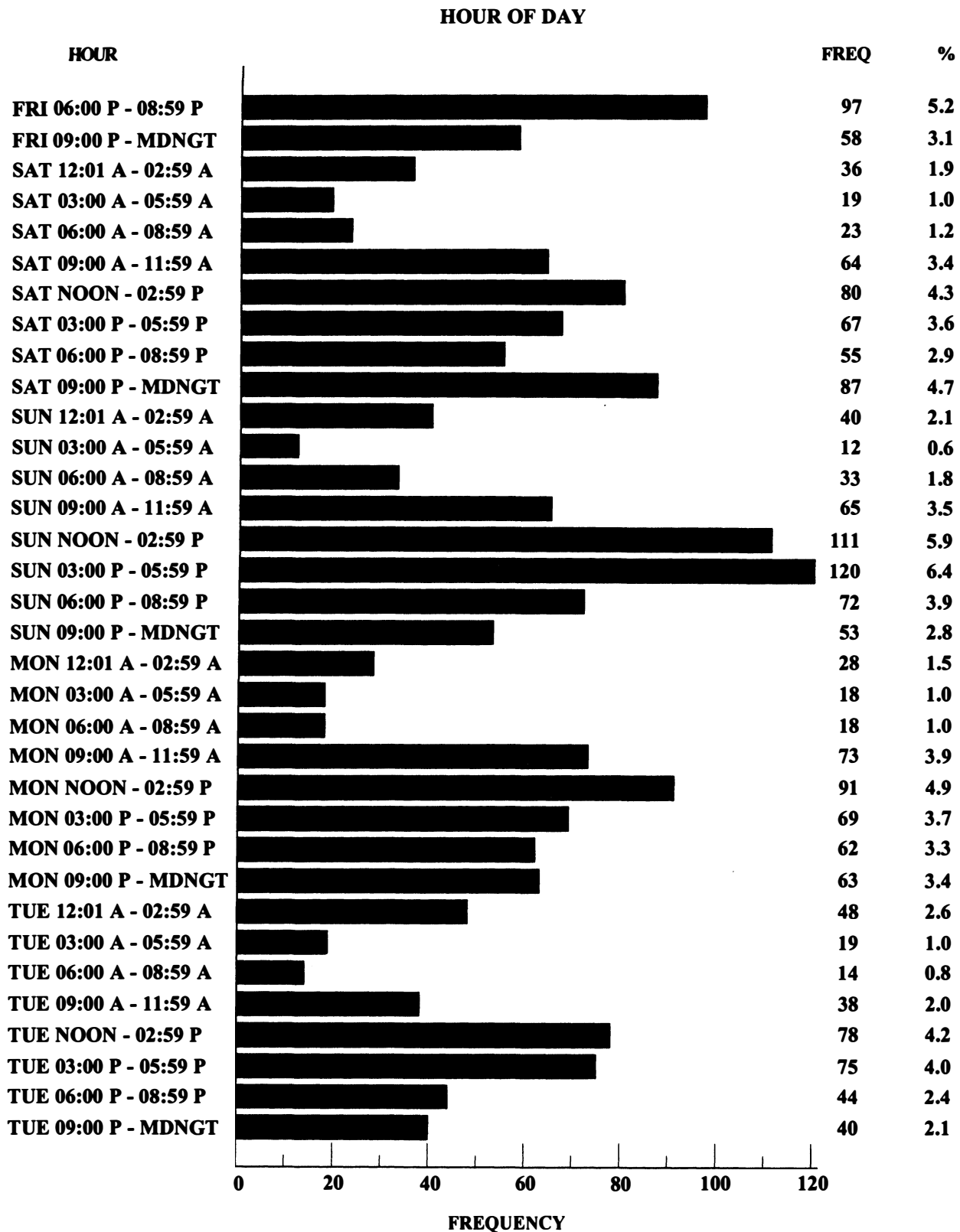
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	3	30.0	61	10.5	138	10.5	202	10.6
U.S. HIGHWAY	2	20.0	68	11.6	132	10.1	202	10.6
STATE NUMBERED	2	20.0	102	17.5	208	15.9	312	16.4
SINGLE STATE LETTERED	0	0.0	46	7.9	71	5.4	117	6.1
DOUBLE STATE LETTERED	0	0.0	24	4.1	24	1.8	48	2.5
OUTER ROAD	1	10.0	2	0.3	16	1.2	19	1.0
COUNTY ROAD	0	0.0	72	12.3	146	11.1	218	11.4
CITY STREET	2	20.0	194	33.2	543	41.4	739	38.8
INTERSTATE LOOP	0	0.0	2	0.3	2	0.2	4	0.2
OTHER ¹	0	0.0	13	2.2	32	2.4	45	2.4
TOTAL	10	100.0	584	100.0	1,312	100.0	1,906	100.0

¹ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.2.8

1996 FOURTH OF JULY HOLIDAY CRASHES



UNKNOWN DATA NOT INCLUDED

FIGURE 2.2.1

1996 FOURTH OF JULY HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY FOURTH OF JULY CRASHES = 594		TOTAL FOURTH OF JULY CRASHES = 1,906
FATAL & PERSONAL INJURY		TOTAL CRASHES
VEHICLE DEFECTS	4.0	3.9
ACCIDENT AHEAD	0.5	0.4
CONGESTION AHEAD	2.5	2.4
EXCEEDING SPEED LIMIT/ TOO FAST FOR CONDITIONS	21.5	15.0
IMPROPER PASSING	0.8	2.0
VIOLATION OF STOP SIGN	7.7	4.2
WRONG SIDE NOT PASSING	5.1	3.4
FOLLOWING TOO CLOSE	9.3	8.2
IMPROPER SIGNAL	0.7	0.5
IMPROPER BACKING	0.5	2.7
IMPROPER TURN	2.4	3.5
IMPROPER LANE USAGE/CHANGE	3.0	5.1
WRONG WAY ONE-WAY STREET	0.2	0.3
IMPROPER START FROM PARK	0.3	0.3
IMPROPERLY PARKED	0.3	0.7
FAILED TO YIELD	19.5	15.6
DRINKING	13.3	8.2
DRUGS	1.0	0.4
PHYSICAL IMPAIRMENT	2.4	1.5
INATTENTION	60.1	57.3

¹This table identifies the percentage of Fourth of July holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 1996 Missouri fatal and personal injury Fourth of July holiday crashes, it was found that in 21.5% of the crashes one or more drivers were speeding. In all Fourth of July holiday traffic crashes, 15.0% had one or more drivers who were speeding.

TABLE 2.2.9

VEHICLES INVOLVED IN 1996 FOURTH OF JULY HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	10	50.0	678	66.2	1,521	65.8	2,209	65.8
SPORT UTILITY VEHICLE	0	0.0	53	5.2	113	4.9	166	5.0
VAN/SMALL BUS	3	15.0	67	6.5	175	7.6	245	7.3
BUS	0	0.0	3	0.3	6	0.3	9	0.3
SCHOOL BUS	0	0.0	0	0.0	1	0.0	1	0.0
MOTORCYCLE	1	5.0	17	1.7	1	0.0	19	0.6
MOPED	0	0.0	2	0.2	3	0.1	5	0.2
BICYCLE	0	0.0	10	1.0	2	0.1	12	0.4
MOTORHOME/CAMPER	0	0.0	1	0.1	2	0.1	3	0.1
FARM EQUIPMENT	0	0.0	0	0.0	4	0.2	4	0.1
CONSTRUCTION EQUIPMENT	0	0.0	0	0.0	3	0.1	3	0.1
OTHER TRANSPORT DEVICE	0	0.0	5	0.5	4	0.2	9	0.3
PICK-UP TRUCK	6	30.0	161	15.7	395	17.1	562	16.8
OTHER TRUCKS	0	0.0	25	2.4	79	3.4	104	3.1
ALL TERRAIN VEHICLE	0	0.0	3	0.3	2	0.1	5	0.2
UNKNOWN	0	-	4	-	57	-	61	-
TOTAL	20	100.0	1,029	100.0	2,368	100.0	3,417	100.0

TABLE 2.2.10

VEHICLES INVOLVED IN 1996 FOURTH OF JULY HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	2	10.0	32	3.1	204	8.6	238	7.0
KNOWN DRIVER INVOLVED	18	90.0	963	93.6	1,962	82.9	2,943	86.1
UNKNOWN DRIVER INVOLVED	0	0.0	34	3.3	202	8.5	236	6.9
TOTAL	20	100.0	1,029	100.0	2,368	100.0	3,417	100.0

TABLE 2.2.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 1996 FOURTH OF JULY HOLIDAY CRASHES

DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	9	1.0	11	0.6	20	0.8
FOR HIRE LICENSE	0	0.0	26	2.8	64	3.7	90	3.4
OPERATOR'S LICENSE	15	83.3	683	74.3	1,267	74.0	1,965	74.2
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	36	3.9	86	5.0	122	4.6
SUB-TOTAL	15	83.3	754	82.0	1,428	83.3	2,197	82.9
OUT STATE								
LEARNER'S PERMIT	0	0.0	1	0.1	2	0.1	3	0.1
FOR HIRE LICENSE	0	0.0	1	0.1	2	0.1	3	0.1
OPERATOR'S LICENSE	2	11.1	115	12.5	208	12.2	325	12.3
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	14	1.5	30	1.8	44	1.7
SUB-TOTAL	2	11.1	131	14.3	242	14.1	375	14.2
UNLICENSED	1	5.6	34	3.7	43	2.5	78	2.9
UNKNOWN	0	-	68	-	449	-	517	-
TOTAL	18	100.0	987	100.0	2,162	100.0	3,167	100.0

TABLE 2.2.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES

1996 MISSOURI FOURTH OF JULY HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

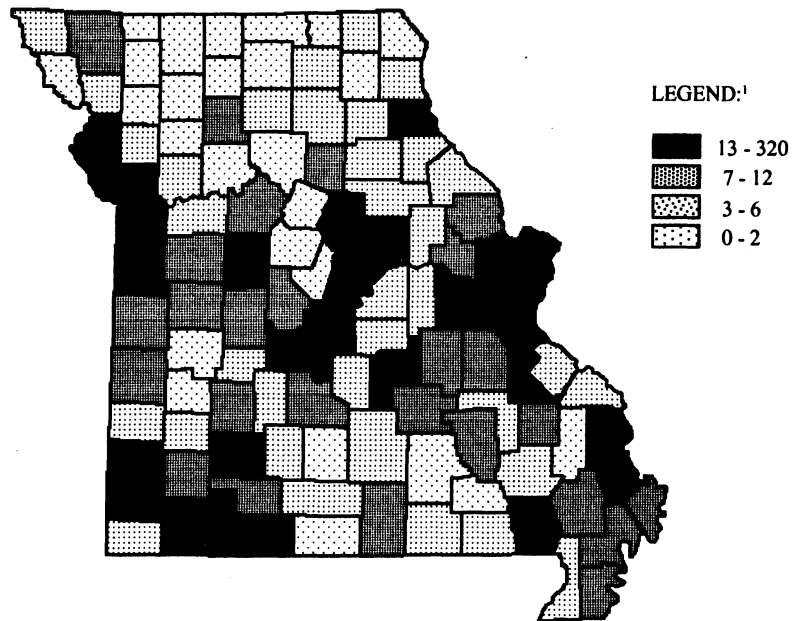
WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED							
DRIVER	1		4		0	5	
ROW %	20.0		80.0		-	100.0	
PASSENGER	0		3		0	3	
ROW %	0.0		100.0		-	100.0	
OCCUPANT							
SUB-TOTAL	1		7		0	8	
ROW %	12.5		87.5		-	100.0	
INJURED							
DRIVER	298		148		54	500	
ROW %	66.8		33.2		-	100.0	
PASSENGER	244		165		42	451	
ROW %	59.7		40.3		-	100.0	
OCCUPANT							
SUB-TOTAL	542		313		96	951	
ROW %	63.4		36.6		-	100.0	
NOT INJURED							
DRIVER	1,725		259		361	2,345	
ROW %	87.0		13.0		-	100.0	
PASSENGER¹	-		-		-	-	
INJURY UNKNOWN							
DRIVER	7		6		195	208	
ROW %	53.9		46.1		-	100.0	
PASSENGER¹	-		-		-	-	

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.2.13

1996 FOURTH OF JULY HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



¹ LEGEND CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	320	16.8	18.5	CAMDEN	19	1.0
2.0	ST. LOUIS	272	14.3	18.5	STONE	19	1.0
3.0	ST. LOUIS CITY	208	10.9	20.5	CAPE GIRARDEAU	16	0.8
4.0	GREENE	67	3.5	20.5	PETTIS	16	0.8
5.0	CLAY	60	3.1	23.0	BARRY	15	0.8
6.0	ST. CHARLES	58	3.0	23.0	BUTLER	15	0.8
7.0	JEFFERSON	50	2.6	23.0	CALLAWAY	15	0.8
8.0	BUCHANAN	48	2.5	25.5	MARION	14	0.7
9.0	BOONE	40	2.1	25.5	MILLER	14	0.7
10.0	FRANKLIN	38	2.0	27.5	PHELPS	13	0.7
11.0	JASPER	30	1.6	27.5	SCOTT	13	0.7
12.5	PLATTE	25	1.3	----- First Quartile -----			
12.5	TANEY	25	1.3	----- Second Quartile -----			
14.0	NEWTON	22	1.2	29.5	CHRISTIAN	12	0.6
16.0	CASS	20	1.0	29.5	HOWELL	12	0.6
16.0	COLE	20	1.0	31.5	HENRY	11	0.6
16.0	ST. FRANCOIS	20	1.0				

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
31.5	PEMISCOTT	11	0.6	74.0	IRON	4	0.2
34.0	LAWRENCE	10	0.5	74.0	OREGON	4	0.2
34.0	NEW MADRID	10	0.5	74.0	SCOTLAND	4	0.2
34.0	REYNOLDS	10	0.5	83.0	ANDREW	3	0.2
37.5	JOHNSON	9	0.5	83.0	ATCHISON	3	0.2
37.5	MADISON	9	0.5	83.0	DADE	3	0.2
37.5	MORGAN	9	0.5	83.0	DALLAS	3	0.2
37.5	NODAWAY	9	0.5	83.0	HICKORY	3	0.2
44.5	BATES	8	0.4	83.0	LEWIS	3	0.2
44.5	BENTON	8	0.4	83.0	LINN	3	0.2
44.5	CRAWFORD	8	0.4	83.0	MACON	3	0.2
44.5	LINCOLN	8	0.4	83.0	MARIES	3	0.2
44.5	MISSISSIPPI	8	0.4	83.0	MONROE	3	0.2
44.5	POLK	8	0.4	83.0	OSAGE	3	0.2
44.5	SALINE	8	0.4	83.0	STE. GENEVIEVE	3	0.2
44.5	VERNON	8	0.4	83.0	SHELBY	3	0.2
44.5	WARREN	8	0.4	Third Quartile			
44.5	WASHINGTON	8	0.4	Fourth Quartile			
52.0	DENT	7	0.4	95.5	CALDWELL	2	0.1
52.0	LACLEDE	7	0.4	95.5	CARROLL	2	0.1
52.0	LIVINGSTON	7	0.4	95.5	CLARK	2	0.1
52.0	RANDOLPH	7	0.4	95.5	COOPER	2	0.1
52.0	STODDARD	7	0.4	95.5	DAVIESS	2	0.1
			Second Quartile	95.5	GRUNDY	2	0.1
			Third Quartile	95.5	HOLT	2	0.1
59.5	DOUGLAS	6	0.3	95.5	HOWARD	2	0.1
59.5	DUNKLIN	6	0.3	95.5	MONITEAU	2	0.1
59.5	LAFAYETTE	6	0.3	95.5	SCHUYLER	2	0.1
59.5	PERRY	6	0.3	95.5	SULLIVAN	2	0.1
59.5	PIKE	6	0.3	95.5	WRIGHT	2	0.1
59.5	PULASKI	6	0.3	106.0	BOLLINGER	1	0.1
59.5	RALLS	6	0.3	106.0	CARTER	1	0.1
59.5	RAY	6	0.3	106.0	CHARITON	1	0.1
59.5	TEXAS	6	0.3	106.0	DE KALB	1	0.1
59.5	WEBSTER	6	0.3	106.0	GENTRY	1	0.1
68.0	ADAIR	5	0.3	106.0	HARRISON	1	0.1
68.0	BARTON	5	0.3	106.0	PUTNAM	1	0.1
68.0	CLINTON	5	0.3	106.0	ST. CLAIR	1	0.1
68.0	MC DONALD	5	0.3	106.0	SHANNON	1	0.1
68.0	MONTGOMERY	5	0.3	113.0	CEDAR	0	0.0
68.0	RIPLEY	5	0.3	113.0	KNOX	0	0.0
68.0	WAYNE	5	0.3	113.0	MERCER	0	0.0
74.0	AUDRAIN	4	0.2	113.0	OZARK	0	0.0
74.0	GASCONADE	4	0.2	113.0	WORTH	0	0.0

TABLE 2.2.14

1996 FOURTH OF JULY HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	260	20.8
2.0	ST. LOUIS	208	16.7
3.0	SPRINGFIELD	48	3.8
4.0	ST. JOSEPH	44	3.5
5.0	INDEPENDENCE	39	3.1
6.0	ST. CHARLES	29	2.3
7.0	COLUMBIA	28	2.2
8.0	JOPLIN	22	1.8
9.0	BRIDGETON	17	1.4
10.0	JEFFERSON CITY	16	1.3
11.5	CAPE GIRARDEAU	13	1.0
11.5	FLORISSANT	13	1.0
13.0	LEE'S SUMMIT	12	1.0
14.5	HANNIBAL	11	0.9
14.5	SEDALIA	11	0.9
17.5	BLUE SPRINGS	10	0.8
17.5	BRANSON	10	0.8
17.5	UNIVERSITY CITY	10	0.8
17.5	WEST PLAINS	10	0.8
21.5	ARNOLD	9	0.7
21.5	CHESTERFIELD	9	0.7
21.5	POPLAR BLUFF	9	0.7
21.5	RAYTOWN	9	0.7
26.5	CLINTON	8	0.6
26.5	FENTON	8	0.6
26.5	GLADSTONE	8	0.6
26.5	LIBERTY	8	0.6
26.5	O'FALLON	8	0.6
26.5	SUNSET HILLS	8	0.6
31.0	GRANDVIEW	7	0.6
31.0	MARYLAND HEIGHTS	7	0.6
31.0	SIKESTON	7	0.6
35.0	CREVE COEUR	6	0.5
35.0	EUREKA	6	0.5
35.0	MOBERLY	6	0.5
35.0	RICHMOND HEIGHTS	6	0.5
35.0	WASHINGTON	6	0.5

¹Percentage is based on Fourth of July holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.2.15

2.3 LABOR DAY HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the Labor Day holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (1992 - 1996), 64 persons have been killed and 3,545 have been injured in traffic crashes on Missouri roadways over Labor Day holidays.
- Over the 1996 Labor Day holiday, Missouri had 1,259 traffic crashes. In these crashes, 14 persons were killed and 695 were injured.
- Over the 1996 Labor Day holiday, one person was killed or injured every 6.6 minutes.
- Of all 1996 Labor Day holiday traffic crashes, the first harmful event in 56.8% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 21.1% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 1996 Labor Day holiday traffic crashes, 54.0% occurred in an urban area and 46.0% occurred in a rural area of the State. However, in 1996 fatal Labor Day traffic crashes, 76.9% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 8.7% of all traffic crashes over the 1996 Labor Day holiday. However, it was a contributing circumstance in 15.2% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 15.0% of all traffic crashes occurring over the 1996 Labor Day holiday. However, it was a contributing circumstance in 21.2% of the fatal and personal injury crashes.
- Of the 10 occupants killed in automobiles, trucks, vans, and motorhomes (vehicles normally having safety restraint devices), the restraint device was not used in six of the cases. In two cases, the occupant was using a restraint device and in two cases the restraint usage was unknown.

**MISSOURI LABOR DAY HOLIDAY CRASHES
1992 - 1996**

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL NUMBER ¹		HOURS	PERSONAL INJURY CLOCK
1992	6:00 P.M. 9/4 - MIDNIGHT 9/7	10	371	781	1,162	10	602	78	1 : 7.6 minutes
1993	6:00 P.M. 9/3 - MIDNIGHT 9/6	9	400	804	1,213	14	718	78	1 : 6.4 minutes
1994	6:00 P.M. 9/2 - MIDNIGHT 9/5	12	443	893	1,348	12	712	78	1 : 6.5 minutes
1995	6:00 P.M. 9/1 - MIDNIGHT 9/4	11	436	837	1,284	14	818	78	1 : 5.6 minutes
1996	6:00 P.M. 8/30 - MIDNIGHT 9/2	13	407	839	1,259	14	695	78	1 : 6.6 minutes
TOTAL		55	2,057	4,154	6,266	64	3,545	390	1 : 6.5 minutes

¹This statistic indicates the total number of persons killed and injured in Labor Day holiday crashes.

TABLE 2.3.1

**1996 LABOR DAY HOLIDAY CRASHES
KILLED AND INJURED BY PERSON TYPE**

	KILLED	%	INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	11	78.6	366	52.7	377	53.2
PASSENGER - MOTOR VEHICLE	1	7.1	306	44.0	307	43.3
DRIVER - BICYCLE	0	0.0	7	1.0	7	1.0
PEDESTRIAN	2	14.3	16	2.3	18	2.5
TOTAL	14	100.0	695	100.0	709	100.0

TABLE 2.3.2

1995 and 1996 LABOR DAY HOLIDAY CRASH ANALYSIS

	1995	1996
FATAL	11	13
PERSONAL INJURY	436	407
PROPERTY DAMAGE	837	839
TOTAL	1,284	1,259
HOURS	78	78

TABLE 2.3.3

1996 LABOR DAY HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	8	2.0	40	4.8	48	3.8
BICYCLIST	0	0.0	7	1.7	1	0.1	8	0.6
FIXED OBJECT	5	38.5	100	24.6	160	19.1	265	21.1
OTHER OBJECT	0	0.0	2	0.5	19	2.3	21	1.7
PEDESTRIAN	2	15.4	12	3.0	0	0.0	14	1.1
TRAIN	0	0.0	0	0.0	1	0.1	1	0.1
VEHICLE IN TRANSPORT	4	30.8	230	56.5	481	57.3	715	56.8
VEHICLE ON OTHER ROADWAY	1	7.7	1	0.3	1	0.1	3	0.2
PARKED VEHICLE	0	0.0	9	2.2	104	12.4	113	9.0
NON-COLLISION OVERTURN	0	0.0	33	8.1	13	1.6	46	3.7
NON-COLLISION OTHER	1	7.7	5	1.2	19	2.3	25	2.0
TOTAL	13	100.0	407	100.0	839	100.0	1,259	100.0

TABLE 2.3.4

1996 LABOR DAY HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	3	23.1	196	48.2	481	57.3	680	54.0
RURAL	10	76.9	211	51.8	358	42.7	579	46.0
TOTAL	13	100.0	407	100.0	839	100.0	1,259	100.0

TABLE 2.3.5

1996 LABOR DAY HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	8	61.5	330	82.3	633	85.8	971	84.3
CURVE	5	38.5	71	17.7	105	14.2	181	15.7
UNKNOWN	0	-	6	-	101	-	107	-
TOTAL	13	100.0	407	100.0	839	100.0	1,259	100.0

TABLE 2.3.6

1996 LABOR DAY HOLIDAY CRASHES

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	7	53.9	262	65.5	517	70.5	786	68.6
HILL	3	23.1	131	32.8	202	27.6	336	29.3
CREST	3	23.1	7	1.8	14	1.9	24	2.1
UNKNOWN	0	-	7	-	106	-	113	-
TOTAL	13	100.0	407	100.0	839	100.0	1,259	100.0

TABLE 2.3.7

1996 LABOR DAY HOLIDAY CRASHES

HIGHWAY CLASSIFICATION BY CRASH SEVERITY

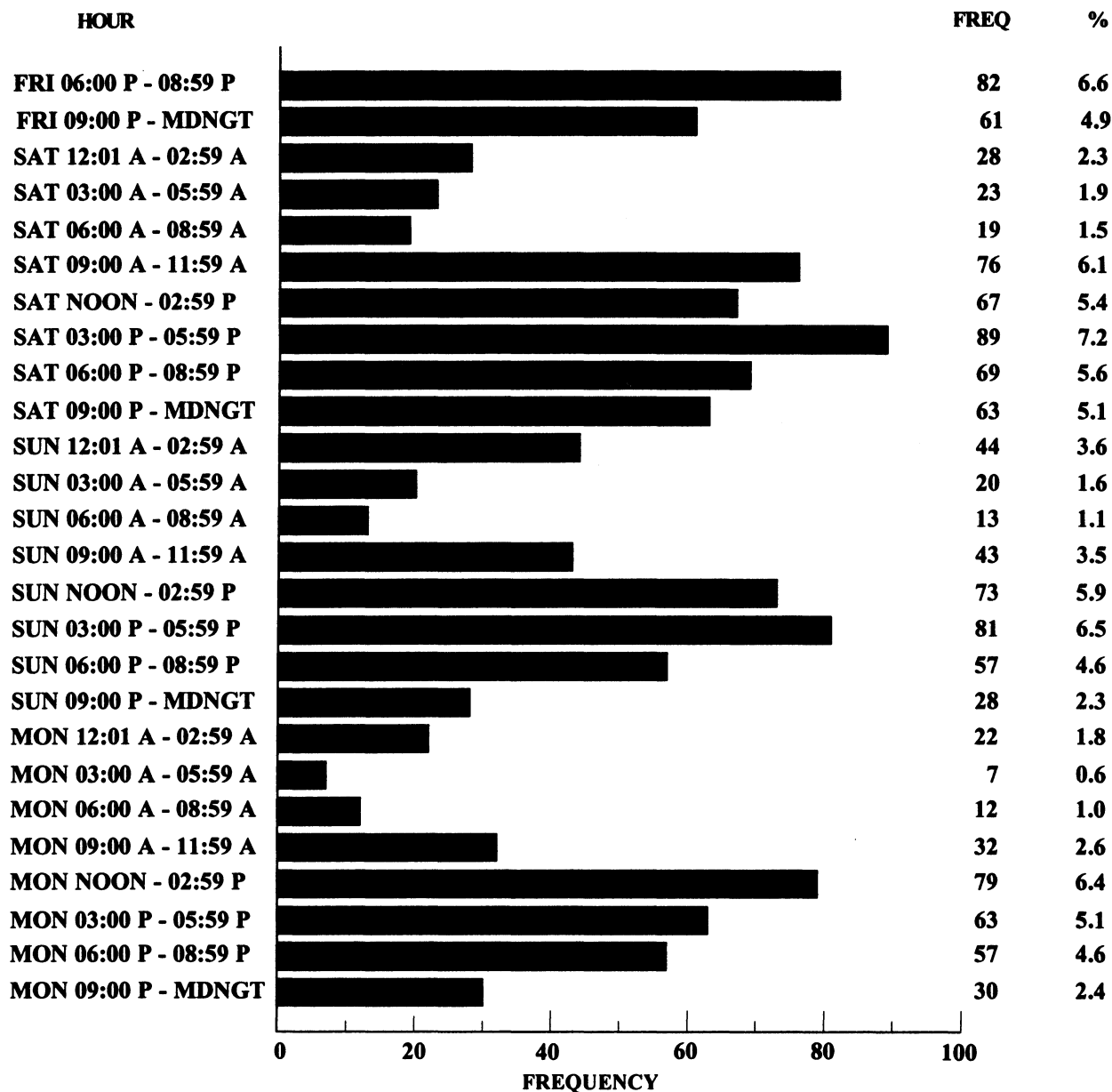
	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	4	30.8	44	10.8	90	10.7	138	11.0
U.S. HIGHWAY	1	7.7	48	11.8	85	10.1	134	10.6
STATE NUMBERED	4	30.8	67	16.5	141	16.8	212	16.8
SINGLE STATE LETTERED	2	15.4	31	7.6	47	5.6	80	6.4
DOUBLE STATE LETTERED	1	7.7	18	4.4	16	1.9	35	2.8
OUTER ROAD	0	0.0	11	2.7	7	0.8	18	1.4
COUNTY ROAD	1	7.7	50	12.3	83	9.9	134	10.6
CITY STREET	0	0.0	129	31.7	354	42.2	483	38.4
INTERSTATE LOOP	0	0.0	0	0.0	0	0.0	0	0.0
OTHER ¹	0	0.0	9	2.2	16	1.9	25	2.0
TOTAL	13	100.0	407	100.0	839	100.0	1,259	100.0

¹ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.3.8

1996 LABOR DAY HOLIDAY CRASHES

HOUR OF DAY



UNKNOWN DATA NOT INCLUDED

FIGURE 2.3.1

1996 LABOR DAY HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY LABOR DAY CRASHES - 420		TOTAL LABOR DAY CRASHES - 1,259
FATAL & PERSONAL INJURY		TOTAL CRASHES
VEHICLE DEFECTS	2.9	3.0
ACCIDENT AHEAD	0.5	0.9
CONGESTION AHEAD	1.2	2.0
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	21.2	15.0
IMPROPER PASSING	1.4	1.6
VIOLATION OF STOP SIGN	6.0	4.4
WRONG SIDE NOT PASSING	4.8	3.0
FOLLOWING TOO CLOSE	6.7	7.2
IMPROPER SIGNAL	0.7	0.3
IMPROPER BACKING	0.5	2.6
IMPROPER TURN	2.4	2.1
IMPROPER LANE USAGE/CHANGE	3.3	4.9
WRONG WAY ONE-WAY STREET	0.5	0.3
IMPROPER START FROM PARK	0.0	0.6
IMPROPERLY PARKED	0.2	0.2
FAILED TO YIELD	17.4	13.9
DRINKING	15.2	8.7
DRUGS	0.7	0.6
PHYSICAL IMPAIRMENT	3.8	2.4
INATTENTION	57.4	55.2

¹This table identifies the percentage of Labor Day holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 1996 Missouri fatal and personal injury Labor Day holiday crashes, it was found that in 21.2% of the crashes one or more drivers were speeding. In all Labor Day holiday traffic crashes, 15.0% had one or more drivers who were speeding.

TABLE 2.3.9

VEHICLES INVOLVED IN 1996 LABOR DAY HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	8	38.1	450	65.3	987	68.8	1,445	67.4
SPORT UTILITY VEHICLE	3	14.3	36	5.2	68	4.7	107	5.0
VAN/SMALL BUS	0	0.0	38	5.5	98	6.8	136	6.3
BUS	0	0.0	2	0.3	3	0.2	5	0.2
SCHOOL BUS	0	0.0	2	0.3	0	0.0	2	0.1
MOTORCYCLE	2	9.5	22	3.2	4	0.3	28	1.3
MOPED	0	0.0	0	0.0	0	0.0	0	0.0
BICYCLE	0	0.0	7	1.0	1	0.1	8	0.4
MOTORHOME/CAMPER	0	0.0	0	0.0	6	0.4	6	0.3
FARMEQUIPMENT	0	0.0	0	0.0	1	0.1	1	0.1
CONSTRUCTIONEQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	0	0.0	0	0.0	2	0.1	2	0.1
PICK-UPTRUCK	7	33.3	116	16.8	224	15.6	347	16.2
OTHER TRUCKS	1	4.8	12	1.7	40	2.8	53	2.5
ALL TERRAIN VEHICLE	0	0.0	4	0.6	0	0.0	4	0.2
UNKNOWN	0	-	2	-	38	-	40	-
TOTAL	21	100.0	691	100.0	1,472	100.0	2,184	100.0

TABLE 2.3.10

VEHICLES INVOLVED IN 1996 LABOR DAY HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	14	2.0	130	8.8	144	6.6
KNOWN DRIVER INVOLVED	21	100.0	653	94.5	1,219	82.8	1,893	86.7
UNKNOWN DRIVER INVOLVED	0	0.0	24	3.5	123	8.4	147	6.7
TOTAL	21	100.0	691	100.0	1,472	100.0	2,184	100.0

TABLE 2.3.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 1996 LABOR DAY HOLIDAY CRASHES

DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	7	1.1	8	0.8	15	0.9
FOR HIRE LICENSE	2	9.5	25	4.1	28	2.6	55	3.3
OPERATOR'S LICENSE	11	52.4	456	74.5	799	75.5	1,266	74.8
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	4.8	21	3.4	53	5.0	75	4.4
SUB-TOTAL	14	66.7	509	83.2	888	83.9	1,411	83.4
OUT STATE								
LEARNER'S PERMIT	0	0.0	0	0.0	1	0.1	1	0.1
FOR HIRE LICENSE	0	0.0	1	0.2	0	0.0	1	0.1
OPERATOR'S LICENSE	5	23.8	76	12.4	138	13.0	219	12.9
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	4.8	7	1.1	14	1.3	22	1.3
SUB-TOTAL	6	28.6	84	13.7	153	14.4	243	14.4
UNLICENSED	1	4.8	19	3.1	18	1.7	38	2.3
UNKNOWN	0	-	58	-	282	-	340	-
TOTAL	21	100.0	670	100.0	1,341	100.0	2,032	100.0

TABLE 2.3.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES

1996 MISSOURI LABOR DAY HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

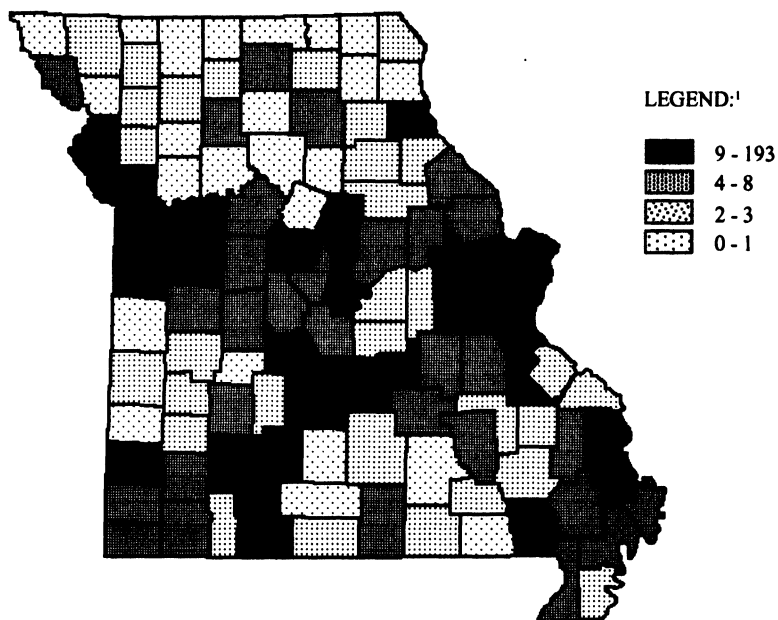
		WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED									
DRIVER	2		5		2		9		
ROW %		28.6		71.4		-		100.0	
PASSENGER	0		1		0		1		
ROW %		0.0		100.0		-		100.0	
OCCUPANT									
SUB-TOTAL	2		6		2		10		
ROW %		25.0		75.0		-		100.0	
INJURED									
DRIVER	220		82		39		341		
ROW %		72.9		27.1		-		100.0	
PASSENGER	170		82		40		292		
ROW %		67.5		32.5		-		100.0	
OCCUPANT									
SUB-TOTAL	390		164		79		633		
ROW %		70.4		29.6		-		100.0	
NOT INJURED									
DRIVER	1,099		184		187		1,470		
ROW %		85.7		14.3		-		100.0	
PASSENGER¹	-		-		-		-		
INJURY UNKNOWN									
DRIVER	8		2		121		131		
ROW %		80.0		20.0		-		100.0	
PASSENGER¹	-		-		-		-		

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.3.13

1996 LABOR DAY HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



¹LEGEND CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	193	15.3	19.5	BUTLER	15	1.2
2.0	ST. LOUIS	164	13.0	19.5	TANEY	15	1.2
3.0	ST. LOUIS CITY	124	9.8	21.0	PHELPS	14	1.1
4.0	GREENE	58	4.6	22.0	JOHNSON	12	1.0
5.0	ST. CHARLES	40	3.2	23.5	LACLEDE	11	0.9
6.0	JEFFERSON	39	3.1	23.5	WARREN	11	0.9
7.0	CLAY	36	2.9	26.0	LAFAYETTE	10	0.8
8.0	BOONE	22	1.7	26.0	MARION	10	0.8
9.5	JASPER	21	1.7	26.0	WEBSTER	10	0.8
9.5	ST. FRANCOIS	21	1.7	29.0	CHRISTIAN	9	0.7
11.0	CAMDEN	20	1.6	29.0	COOPER	9	0.7
12.5	COLE	19	1.5	29.0	PULASKI	9	0.7
12.5	FRANKLIN	19	1.5	First Quartile			
14.5	CAPE GIRARDEAU	18	1.4	Second Quartile			
14.5	PLATTE	18	1.4	31.0	MACON	8	0.6
16.5	CASS	17	1.4	34.0	CALLAWAY	7	0.6
16.5	SCOTT	17	1.4	34.0	MC DONALD	7	0.6
18.0	BUCHANAN	16	1.3				

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
34.0	NEWTON	7	0.6	83.0	CEDAR	2	0.2
34.0	PETTIS	7	0.6	83.0	CLARK	2	0.2
34.0	WASHINGTON	7	0.6	83.0	CLINTON	2	0.2
41.0	HOWELL	6	0.5	83.0	DADE	2	0.2
41.0	LAWRENCE	6	0.5	83.0	DAVIESS	2	0.2
41.0	LIVINGSTON	6	0.5	83.0	DE KALB	2	0.2
41.0	MILLER	6	0.5	83.0	GASCONADE	2	0.2
41.0	MONITEAU	6	0.5	83.0	GENTRY	2	0.2
41.0	NEW MADRID	6	0.5	83.0	GRUNDY	2	0.2
41.0	PIKE	6	0.5	83.0	IRON	2	0.2
41.0	SALINE	6	0.5	83.0	OREGON	2	0.2
41.0	STODDARD	6	0.5	83.0	OZARK	2	0.2
50.5	BARRY	5	0.4	83.0	RALLS	2	0.2
50.5	BENTON	5	0.4	83.0	ST. CLAIR	2	0.2
50.5	BOLLINGER	5	0.4	83.0	SHELBY	2	0.2
50.5	DENT	5	0.4	83.0	TEXAS	2	0.2
50.5	DUNKLIN	5	0.4	83.0	WAYNE	2	0.2
50.5	LINCOLN	5	0.4	Third Quartile			
50.5	MISSISSIPPI	5	0.4	Fourth Quartile			
50.5	MORGAN	5	0.4	101.0	ANDREW	1	0.1
50.5	POLK	5	0.4	101.0	BARTON	1	0.1
50.5	SULLIVAN	5	0.4	101.0	BATES	1	0.1
58.0	CRAWFORD	4	0.3	101.0	CALDWELL	1	0.1
58.0	HENRY	4	0.3	101.0	CARROLL	1	0.1
58.0	HOLT	4	0.3	101.0	CARROLL	1	0.1
58.0	MONTGOMERY	4	0.3	101.0	CHARITON	1	0.1
58.0	REYNOLDS	4	0.3	101.0	DOUGLAS	1	0.1
Second Quartile				101.0	HICKORY	1	0.1
Third Quartile				101.0	HOWARD	1	0.1
67.5	ADAIR	3	0.2	101.0	KNOX	1	0.1
67.5	AUDRAIN	3	0.2	101.0	LEWIS	1	0.1
67.5	CARTER	3	0.2	101.0	LINN	1	0.1
67.5	DALLAS	3	0.2	101.0	MERCER	1	0.1
67.5	MADISON	3	0.2	101.0	RANDOLPH	1	0.1
67.5	MARIES	3	0.2	101.0	RAY	1	0.1
67.5	MONROE	3	0.2	101.0	RIPLEY	1	0.1
67.5	NODAWAY	3	0.2	101.0	SCHUYLER	1	0.1
67.5	OSAGE	3	0.2	101.0	SHANNON	1	0.1
67.5	PEMISCOTT	3	0.2	101.0	WRIGHT	1	0.1
67.5	PERRY	3	0.2	113.0	ATCHISON	0	0.0
67.5	STE. GENEVIEVE	3	0.2	113.0	HARRISON	0	0.0
67.5	STONE	3	0.2	113.0	PUTNAM	0	0.0
67.5	VERNON	3	0.2	113.0	SCOTLAND	0	0.0
				113.0	WORTH	0	0.0

TABLE 2.3.14

1996 LABOR DAY HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	173	22.0
2.0	ST. LOUIS	124	15.8
3.0	SPRINGFIELD	35	4.5
4.0	INDEPENDENCE	19	2.4
5.5	CAPE GIRARDEAU	15	1.9
5.5	JEFFERSON CITY	15	1.9
8.0	ST. CHARLES	13	1.7
8.0	ST. JOSEPH	13	1.7
8.0	ST. PETERS	13	1.7
10.0	COLUMBIA	11	1.4
11.5	LEE'S SUMMIT	10	1.3
11.5	POPLAR BLUFF	10	1.3
14.0	BRANSON	9	1.1
14.0	FLORISSANT	9	1.1
14.0	JOPLIN	9	1.1
16.0	SIKESTON	8	1.0
18.5	BERKELEY	7	0.9
18.5	CHESTERFIELD	7	0.9
18.5	EUREKA	7	0.9
18.5	PINE LAWN	7	0.9
22.5	ARNOLD	6	0.8
22.5	BLUE SPRINGS	6	0.8
22.5	BRIDGETON	6	0.8
22.5	RICHMOND HEIGHTS	6	0.8
27.0	CREVE COEUR	5	0.6
27.0	HANNIBAL	5	0.6
27.0	LIBERTY	5	0.6
27.0	MARYLAND HEIGHTS	5	0.6
27.0	SUNSET HILLS	5	0.6
34.0	BELTON	4	0.5
34.0	BOONEVILLE	4	0.5
34.0	CHILLICOTHE	4	0.5
34.0	LEBANON	4	0.5
34.0	MACON	4	0.5
34.0	NORTH KANSAS CITY	4	0.5
34.0	REPUBLIC	4	0.5
34.0	ROLLA	4	0.5
34.0	WARRENTON	4	0.5

¹Percentage is based on Labor Day holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.3.15

2.4 THANKSGIVING HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the Thanksgiving holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (1992 - 1996), 61 persons have been killed and 4,189 have been injured in traffic crashes on Missouri roadways over Thanksgiving holidays.
- Over the 1996 Thanksgiving holiday, Missouri had 2,237 traffic crashes. In these crashes, 15 persons were killed and 963 were injured.
- Over the 1996 Thanksgiving holiday, one person was killed or injured every 6.3 minutes.
- Of all 1996 Thanksgiving holiday traffic crashes, the first harmful event in 61.0% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 22.1% of the cases, the first harmful event involved a motor vehicle striking a fixed object. In fatal Thanksgiving holiday crashes, 50.0% involved fixed objects.
- Of all 1996 Thanksgiving holiday traffic crashes, 63.6% occurred in an urban area and 36.4% occurred in a rural area of the State. However, in 1996 fatal Thanksgiving traffic crashes, 75.0% occurred in a rural area.
- Drinking by drivers and pedestrians was a contributing circumstance in 7.4% of all traffic crashes over the 1996 Thanksgiving holiday. However, it was a contributing circumstance in 12.3% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 26.7% of all traffic crashes occurring over the 1996 Thanksgiving holiday. However, it was a contributing circumstance in 35.0% of the fatal and personal injury crashes.
- Of the 15 occupants killed in automobiles, trucks, vans, and motorhomes (vehicles normally having safety restraint devices), the occupant used a restraint device in four of the cases. In ten cases, the occupant was not using a restraint device and in the remaining one case, the restraint usage was not known.

**MISSOURI THANKSGIVING HOLIDAY CRASHES
1992 - 1996**

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL NUMBER ¹		HOURS	PERSONAL INJURY CLOCK
1992	6:00 P.M. 11/25 - MIDNIGHT 11/29	8	364	1,037	1,409	9	570	102	1 : 10.6 minutes
1993	6:00 P.M. 11/24 - MIDNIGHT 11/28	13	707	2,332	3,052	14	1,125	102	1 : 5.4 minutes
1994	6:00 P.M. 11/23 - MIDNIGHT 11/27	6	481	1,184	1,671	6	832	102	1 : 7.3 minutes
1995	6:00 P.M. 11/22 - MIDNIGHT 11/26	15	439	1,039	1,493	17	699	102	1 : 8.5 minutes
1996	6:00 P.M. 11/27 - MIDNIGHT 12/1	12	588	1,637	2,237	15	963	102	1 : 6.3 minutes
TOTAL		54	2,579	7,229	9,862	61	4,189	510	1 : 7.2 minutes

¹This statistic indicates the total number of persons killed and injured in Thanksgiving holiday crashes.

TABLE 2.4.1

**1996 THANKSGIVING HOLIDAY CRASHES
KILLED AND INJURED BY PERSON TYPE**

	KILLED	%	INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	8	53.3	564	58.6	572	58.5
PASSENGER - MOTOR VEHICLE	7	46.7	387	40.2	394	40.3
DRIVER - BICYCLE	0	0.0	2	0.2	2	0.2
PEDESTRIAN	0	0.0	10	1.0	10	1.0
TOTAL	15	100.0	963	100.0	978	100.0

TABLE 2.4.2

1995 and 1996 THANKSGIVING HOLIDAY CRASH ANALYSIS

	1995	1996
FATAL	15	12
PERSONAL INJURY	439	588
PROPERTY DAMAGE	1,039	1,637
TOTAL	1,493	2,237
HOURS	102	102

TABLE 2.4.3

1996 THANKSGIVING HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	5	0.9	92	5.6	97	4.3
BICYCLIST	0	0.0	2	0.3	0	0.0	2	0.1
FIXED OBJECT	6	50.0	162	27.6	326	19.9	494	22.1
OTHER OBJECT	0	0.0	0	0.0	9	0.6	9	0.4
PEDESTRIAN	0	0.0	7	1.2	0	0.0	7	0.3
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	6	50.0	366	62.2	992	60.6	1,364	61.0
VEHICLE ON OTHER ROADWAY	0	0.0	1	0.2	1	0.1	2	0.1
PARKED VEHICLE	0	0.0	19	3.2	178	10.9	197	8.8
NON-COLLISION OVERTURN	0	0.0	25	4.3	27	1.7	52	2.3
NON-COLLISION OTHER	0	0.0	1	0.2	12	0.7	13	0.6
TOTAL	12	100.0	588	100.0	1,637	100.0	2,237	100.0

TABLE 2.4.4

1996 THANKSGIVING HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	3	25.0	346	58.8	1,073	65.6	1,422	63.6
RURAL	9	75.0	242	41.2	564	34.4	815	36.4
TOTAL	12	100.0	588	100.0	1,637	100.0	2,237	100.0

TABLE 2.4.5

1996 THANKSGIVING HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	8	66.7	477	82.5	1,220	86.8	1,705	85.4
CURVE	4	33.3	101	17.5	186	13.2	291	14.6
UNKNOWN	0	-	10	-	231	-	241	-
TOTAL	12	100.0	588	100.0	1,637	100.0	2,237	100.0

TABLE 2.4.6

1996 THANKSGIVING HOLIDAY CRASHES

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	6	50.0	376	65.5	998	71.8	1,380	69.8
HILL	6	50.0	191	33.3	377	27.1	574	29.0
CREST	0	0.0	7	1.2	16	1.1	23	1.2
UNKNOWN	0	-	14	-	246	-	260	-
TOTAL	12	100.0	588	100.0	1,637	100.0	2,237	100.0

TABLE 2.4.7

1996 THANKSGIVING HOLIDAY CRASHES

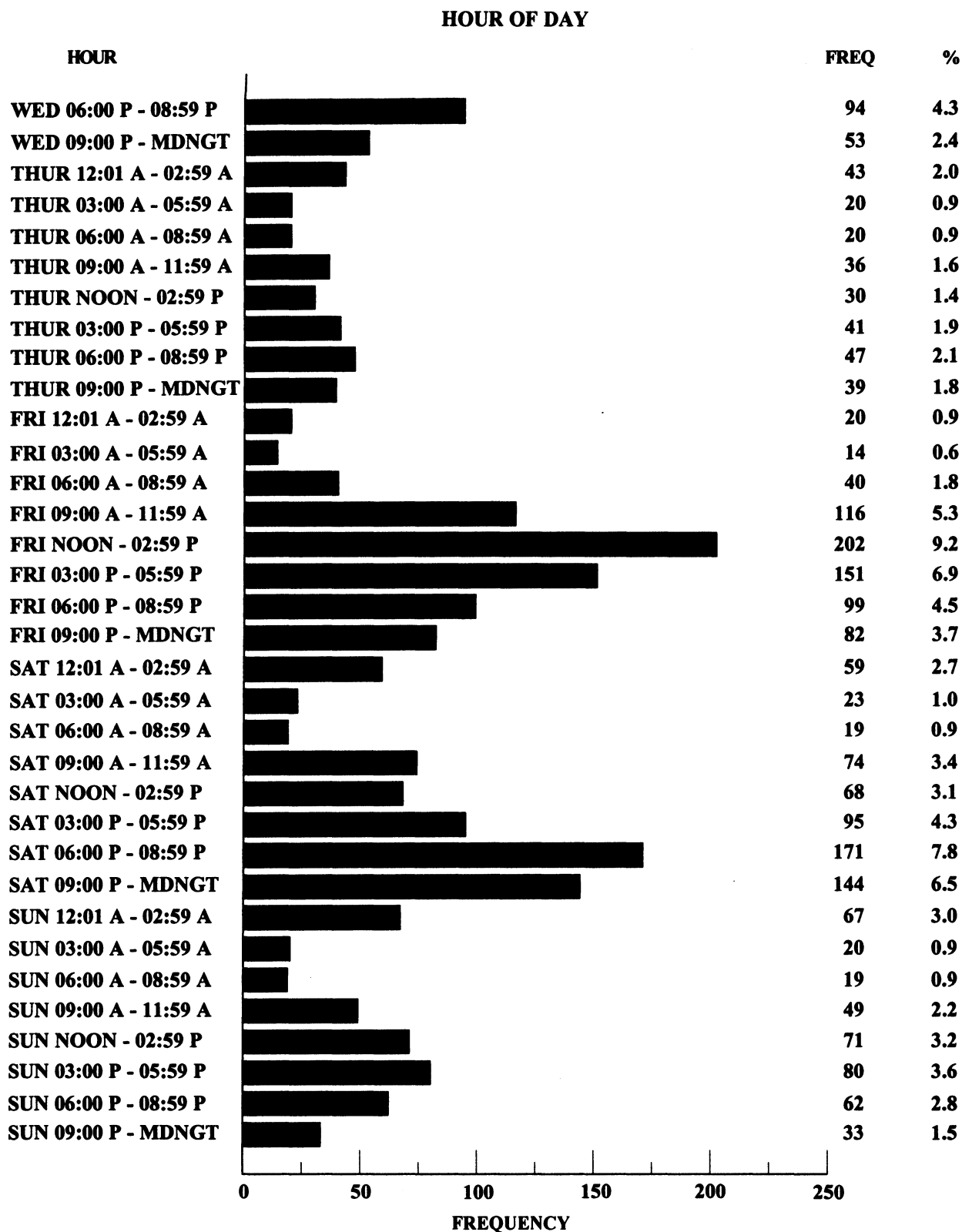
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	0	0.0	85	14.5	189	11.6	274	12.3
U.S. HIGHWAY	3	25.0	96	16.3	210	12.8	309	13.8
STATENUMBERED	3	25.0	83	14.1	229	14.0	315	14.1
SINGLE STATE LETTERED	2	16.7	45	7.7	73	4.5	120	5.4
DOUBLE STATE LETTERED	0	0.0	8	1.4	32	2.0	40	1.8
OUTER ROAD	0	0.0	9	1.5	13	0.8	22	1.0
COUNTY ROAD	1	8.3	59	10.0	126	7.7	186	8.3
CITY STREET	3	25.0	191	32.5	730	44.6	924	41.3
INTERSTATE LOOP	0	0.0	1	0.2	4	0.2	5	0.2
OTHER ¹	0	0.0	11	1.9	31	1.9	42	1.9
TOTAL	12	100.0	588	100.0	1,637	100.0	2,237	100.0

¹ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.4.8

1996 THANKSGIVING HOLIDAY CRASHES



UNKNOWN DATA NOT INCLUDED

FIGURE 2.4.1

1996 THANKSGIVING HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY THANKSGIVING CRASHES - 600		TOTAL THANKSGIVING CRASHES - 2,237
FATAL & PERSONAL INJURY		TOTAL CRASHES
VEHICLE DEFECTS	2.2	2.6
ACCIDENT AHEAD	2.0	1.4
CONGESTION AHEAD	2.3	2.1
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	35.0	26.7
IMPROPER PASSING	1.5	1.2
VIOLATION OF STOP SIGN	8.0	5.4
WRONG SIDE NOT PASSING	4.2	2.8
FOLLOWING TOO CLOSE	8.7	8.3
IMPROPER SIGNAL	0.0	0.2
IMPROPER BACKING	0.2	1.7
IMPROPER TURN	2.0	2.6
IMPROPER LANE USAGE / CHANGE	3.8	4.2
WRONG WAY ONE-WAY STREET	0.5	0.3
IMPROPER START FROM PARK	0.0	0.3
IMPROPERLY PARKED	0.3	0.6
FAILED TO YIELD	15.7	13.5
DRINKING	12.3	7.4
DRUGS	0.7	0.5
PHYSICAL IMPAIRMENT	3.5	1.7
INATTENTION	53.2	49.3

¹This table identifies the percentage of Thanksgiving holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 1996 Missouri fatal and personal injury Thanksgiving holiday crashes, it was found that in 35.0% of the crashes one or more drivers were speeding. In all Thanksgiving holiday traffic crashes, 26.7% had one or more drivers who were speeding.

TABLE 2.4.9

VEHICLES INVOLVED IN 1996 THANKSGIVING HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	13	68.4	712	67.4	1,922	67.9	2,647	67.7
SPORT UTILITY VEHICLE	0	0.0	71	6.7	157	5.5	228	5.8
VAN/SMALL BUS	0	0.0	71	6.7	210	7.4	281	7.2
BUS	0	0.0	0	0.0	11	0.4	11	0.3
SCHOOL BUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	0	0.0	0	0.0	0	0.0
MOPED	0	0.0	2	0.2	0	0.0	2	0.1
BICYCLE	0	0.0	2	0.2	0	0.0	2	0.1
MOTORHOME/CAMPER	0	0.0	0	0.0	2	0.1	2	0.1
FARMEQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
CONSTRUCTION EQUIPMENT	0	0.0	0	0.0	1	0.0	1	0.0
OTHER TRANSPORT DEVICE	0	0.0	1	0.1	4	0.1	5	0.1
PICK-UP TRUCK	5	26.3	178	16.8	452	16.0	635	16.3
OTHER TRUCKS	1	5.3	20	1.9	73	2.6	94	2.4
ALL TERRAIN VEHICLE	0	0.0	0	0.0	0	0.0	0	0.0
UNKNOWN	0	-	1	-	74	-	75	-
TOTAL	19	100.0	1,058	100.0	2,906	100.0	3,983	100.0

TABLE 2.4.10

VEHICLES INVOLVED IN 1996 THANKSGIVING HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	1	5.3	32	3.0	212	7.3	245	6.2
KNOWN DRIVER INVOLVED	18	94.7	999	94.4	2,460	84.7	3,477	87.3
UNKNOWN DRIVER INVOLVED	0	0.0	27	2.6	234	8.0	261	6.5
TOTAL	19	100.0	1,058	100.0	2,906	100.0	3,983	100.0

TABLE 2.4.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 1996 THANKSGIVING HOLIDAY CRASHES

DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	5	0.5	12	0.6	17	0.6
FOR HIRE LICENSE	1	5.6	25	2.7	48	2.3	74	2.4
OPERATOR'S LICENSE	13	72.2	719	76.1	1,579	76.3	2,311	76.2
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	36	3.8	107	5.2	143	4.7
SUB-TOTAL	14	77.8	785	83.1	1,746	84.3	2,545	83.9
OUTSTATE								
LEARNER'S PERMIT	0	0.0	1	0.1	4	0.2	5	0.2
FOR HIRE LICENSE	0	0.0	1	0.1	1	0.1	2	0.1
OPERATOR'S LICENSE	2	11.1	129	13.7	253	12.2	384	12.7
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	1	5.6	10	1.1	23	1.1	34	1.1
SUB-TOTAL	3	16.7	141	14.9	281	13.6	425	14.0
UNLICENSED	1	5.6	19	2.0	43	2.1	63	2.1
UNKNOWN	0	-	79	-	624	-	703	-
TOTAL	18	100.0	1,024	100.0	2,694	100.0	3,736	100.0

TABLE 2.4.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES

1996 MISSOURI THANKSGIVING HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

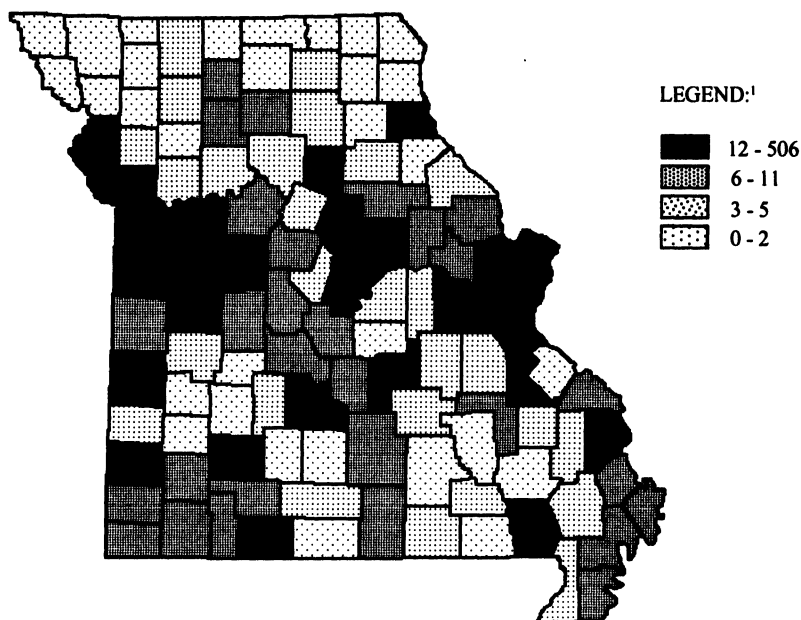
WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED							
DRIVER	1		6		1	8	
ROW %	14.3		85.7		-	100.0	
PASSENGER	3		4		0	7	
ROW %	42.9		57.1		-	100.0	
OCCUPANT SUB-TOTAL	4		10		1	15	
ROW %	28.6		71.4		-	100.0	
INJURED							
DRIVER	380		127		54	561	
ROW %	75.0		25.0		-	100.0	
PASSENGER	224		130		31	385	
ROW %	63.3		36.7		-	100.0	
OCCUPANT SUB-TOTAL	604		257		85	946	
ROW %	70.2		29.8		-	100.0	
NOT INJURED							
DRIVER	2,174		241		435	2,850	
ROW %	90.0		10.0		-	100.0	
PASSENGER¹	-		-		-	-	
INJURY UNKNOWN							
DRIVER	12		3		211	226	
ROW %	80.0		20.0		-	100.0	
PASSENGER¹	-		-		-	-	

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.4.13

1996 THANKSGIVING HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



¹LEGEND CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	JACKSON	506	22.6	18.0	RANDOLPH	19	0.8
2.0	ST. LOUIS	326	14.6	19.0	VERNON	18	0.8
3.0	ST. LOUIS CITY	215	9.6	21.0	LAFAYETTE	17	0.8
4.0	CLAY	118	5.3	21.0	PETTIS	17	0.8
5.0	GREENE	85	3.8	21.0	TANEY	17	0.8
6.0	ST. CHARLES	78	3.5	23.0	ST. FRANCOIS	16	0.7
7.0	JEFFERSON	55	2.5	25.0	BUTLER	15	0.7
8.0	BOONE	44	2.0	25.0	LACLEDE	15	0.7
10.0	BUCHANAN	39	1.7	25.0	MARION	15	0.7
10.0	JASPER	39	1.7	27.0	PHELPS	13	0.6
10.0	PLATTE	39	1.7	28.0	HENRY	12	0.5
12.0	FRANKLIN	32	1.4	First Quartile			
13.0	COLE	29	1.3	Second Quartile			
14.0	CASS	23	1.0	29.5	MILLER	11	0.5
15.0	CAPE GIRARDEAU	21	0.9	29.5	NEW MADRID	11	0.5
16.5	CALLAWAY	20	0.9	32.5	BARRY	10	0.4
16.5	JOHNSON	20	0.9				

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
32.5	NEWTON	10	0.4	79.0	BOLLINGER	3	0.1
32.5	PULASKI	10	0.4	79.0	CARTER	3	0.1
32.5	SCOTT	10	0.4	79.0	CHARITON	3	0.1
37.0	CHRISTIAN	9	0.4	79.0	CRAWFORD	3	0.1
37.0	COOPER	9	0.4	79.0	DALLAS	3	0.1
37.0	LINN	9	0.4	79.0	HARRISON	3	0.1
37.0	MC DONALD	9	0.4	79.0	HOWARD	3	0.1
37.0	SALINE	9	0.4	79.0	MACON	3	0.1
43.5	AUDRAIN	8	0.4	79.0	OREGON	3	0.1
43.5	BATES	8	0.4	79.0	RAY	3	0.1
43.5	BENTON	8	0.4	79.0	ST. CLAIR	3	0.1
43.5	CAMDEN	8	0.4	Third Quartile			
43.5	LAWRENCE	8	0.4	Fourth Quartile			
43.5	MISSISSIPPI	8	0.4	89.0	LEWIS	2	0.1
43.5	PEMISCOTT	8	0.4	89.0	NODAWAY	2	0.1
43.5	WARREN	8	0.4	89.0	POLK	2	0.1
50.5	HOWELL	7	0.3	89.0	RALLS	2	0.1
50.5	IRON	7	0.3	89.0	RIPLEY	2	0.1
50.5	LINCOLN	7	0.3	89.0	STE. GENEVIEVE	2	0.1
50.5	MONTGOMERY	7	0.3	89.0	SHELBY	2	0.1
50.5	MORGAN	7	0.3	89.0	WEBSTER	2	0.1
50.5	PERRY	7	0.3	89.0	WRIGHT	2	0.1
55.5	GRUNDY	6	0.3	101.0	ANDREW	1	0.0
55.5	LIVINGSTON	6	0.3	101.0	ATCHISON	1	0.0
55.5	STONE	6	0.3	101.0	CALDWELL	1	0.0
55.5	TEXAS	6	0.3	101.0	CEDAR	1	0.0
Second Quartile				101.0	CLARK	1	0.0
Third Quartile				101.0	DADE	1	0.0
61.0	BARTON	5	0.2	101.0	HICKORY	1	0.0
61.0	DENT	5	0.2	101.0	HOLT	1	0.0
61.0	DUNKLIN	5	0.2	101.0	MARJES	1	0.0
61.0	MADISON	5	0.2	101.0	MERCER	1	0.0
61.0	PIKE	5	0.2	101.0	OZARK	1	0.0
61.0	STODDARD	5	0.2	101.0	PUTNAM	1	0.0
61.0	WASHINGTON	5	0.2	101.0	SHANNON	1	0.0
69.0	ADAIR	4	0.2	101.0	SULLIVAN	1	0.0
69.0	CARROLL	4	0.2	101.0	WAYNE	1	0.0
69.0	CLINTON	4	0.2	112.0	DE KALB	0	0.0
69.0	DAVISS	4	0.2	112.0	GENTRY	0	0.0
69.0	DOUGLAS	4	0.2	112.0	KNOX	0	0.0
69.0	GASCONADE	4	0.2	112.0	REYNOLDS	0	0.0
69.0	MONITEAU	4	0.2	112.0	SCHUYLER	0	0.0
69.0	MONROE	4	0.2	112.0	SCOTLAND	0	0.0
69.0	OSAGE	4	0.2	112.0	WORTH	0	0.0

TABLE 2.4.14

1996 THANKSGIVING HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	438	27.8
2.0	ST. LOUIS	215	13.6
3.0	SPRINGFIELD	69	4.4
4.0	INDEPENDENCE	67	4.3
5.0	LEE'S SUMMIT	36	2.3
6.0	ST. JOSEPH	33	2.1
7.0	COLUMBIA	32	2.0
8.0	ST. CHARLES	25	1.6
9.0	JEFFERSON CITY	24	1.5
11.0	BLUE SPRINGS	21	1.3
11.0	JOPLIN	21	1.3
11.0	ST. PETERS	21	1.3
13.0	FLORISSANT	18	1.1
15.5	BRIDGETON	14	0.9
15.5	GLADSTONE	14	0.9
15.5	LIBERTY	14	0.9
15.5	O'FALLON	14	0.9
19.5	CAPE GIRARDEAU	11	0.7
19.5	CHESTERFIELD	11	0.7
19.5	FERGUSON	11	0.7
19.5	POPLAR BLUFF	11	0.7
22.0	ARNOLD	10	0.6
25.5	CREVE COEUR	9	0.6
25.5	KIRKWOOD	9	0.6
25.5	MARYLAND HEIGHTS	9	0.6
25.5	MOBERLY	9	0.6
25.5	RAYTOWN	9	0.6
25.5	SEDALIA	9	0.6
30.0	HANNIBAL	8	0.5
30.0	OVERLAND	8	0.5
30.0	RICHMOND HEIGHTS	8	0.5

¹Percentage is based on Thanksgiving holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.4.15

2.5 CHRISTMAS HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the Christmas holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (1992 - 1996), 51 persons have been killed and 2,511 have been injured in traffic crashes on Missouri roadways over Christmas holidays.
- Over the 1996 Christmas holiday, Missouri had 286 traffic crashes. In these crashes, 1 person was killed and 138 were injured.
- Over the 1996 Christmas holiday, one person was killed or injured every 12.9 minutes.
- Of all 1996 Christmas holiday traffic crashes, the first harmful event in 49.0% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 22.4% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 1996 Christmas holiday traffic crashes, 60.5% occurred in an urban area and 39.5% occurred in a rural area of the State.
- Drinking by drivers and pedestrians was a contributing circumstance in 10.5% of all traffic crashes over the 1996 Christmas holiday. However, it was a contributing circumstance in 21.2% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 11.9% of all traffic crashes occurring over the 1996 Christmas holiday. However, it was a contributing circumstance in 16.5% of the fatal and personal injury crashes.
- Of the one occupant killed in an automobile, truck, van, or motorhome (vehicles normally having safety restraint devices), the restraint device was not used.

**MISSOURI CHRISTMAS HOLIDAY CRASHES
1992 - 1996**

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL NUMBER ¹		HOURS	PERSONAL INJURY CLOCK
1992	6:00 P.M. 12/23 - MIDNIGHT 12/27	10	353	967	1,330	13	607	102	1 : 9.9 minutes
1993	6:00 P.M. 12/23 - MIDNIGHT 12/26	13	448	1,316	1,777	16	729	78	1 : 6.3 minutes
1994	6:00 P.M. 12/23 - MIDNIGHT 12/26	12	299	757	1,068	14	492	78	1 : 9.2 minutes
1995	6:00 P.M. 12/22 - MIDNIGHT 12/25	7	327	845	1,179	7	545	78	1 : 8.5 minutes
1996	6:00 P.M. 12/24 - MIDNIGHT 12/25	1	84	201	286	1	138	30	1 : 12.9 minutes
TOTAL		43	1,511	4,086	5,640	51	2,511	366	1 : 8.6 minutes

¹This statistic indicates the total number of persons killed and injured in Christmas holiday crashes.

TABLE 2.5.1

**1996 CHRISTMAS HOLIDAY CRASHES
KILLED AND INJURED BY PERSON TYPE**

	KILLED	%	INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	1	100.0	67	48.6	68	48.9
PASSENGER - MOTOR VEHICLE	0	0.0	69	50.0	69	49.6
PEDESTRIAN	0	0.0	2	1.4	2	1.5
TOTAL	1	100.0	138	100.0	139	100.0

TABLE 2.5.2

1995 and 1996 CHRISTMAS HOLIDAY CRASH ANALYSIS

	1995	1996
FATAL	7	1
PERSONAL INJURY	327	84
PROPERTY DAMAGE	845	201
TOTAL	1,179	286
HOURS	78	30

TABLE 2.5.3

1996 CHRISTMAS HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	1	1.2	20	10.0	21	7.3
BICYCLIST	0	0.0	0	0.0	0	0.0	0	0.0
FIXED OBJECT	1	100.0	22	26.2	41	20.4	64	22.4
OTHER OBJECT	0	0.0	0	0.0	1	0.5	1	0.4
PEDESTRIAN	0	0.0	0	0.0	0	0.0	0	0.0
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	0	0.0	52	61.9	88	43.8	140	49.0
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	0	0.0	0	0.0
PARKED VEHICLE	0	0.0	3	3.6	44	21.9	47	16.4
NON-COLLISION OVERTURN	0	0.0	6	7.1	5	2.5	11	3.9
NON-COLLISION OTHER	0	0.0	0	0.0	2	1.0	2	0.7
TOTAL	1	100.0	84	100.0	201	100.0	286	100.0

TABLE 2.5.4

1996 CHRISTMAS HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	0	0.0	46	54.8	127	63.2	173	60.5
RURAL	1	100.0	38	45.2	74	36.8	113	39.5
TOTAL	1	100.0	84	100.0	201	100.0	286	100.0

TABLE 2.5.5

1996 CHRISTMAS HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	0	0.0	68	81.9	154	87.5	222	85.4
CURVE	1	100.0	15	18.1	22	12.5	38	14.6
UNKNOWN	0	-	1	-	25	-	26	-
TOTAL	1	100.0	84	100.0	201	100.0	286	100.0

TABLE 2.5.6

1996 CHRISTMAS HOLIDAY CRASHES

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	0	0.0	55	66.3	136	76.8	191	73.2
HILL	1	100.0	25	30.1	39	22.0	65	24.9
CREST	0	0.0	3	3.6	2	1.1	5	1.9
UNKNOWN	0	-	1	-	24	-	25	-
TOTAL	1	100.0	84	100.0	201	100.0	286	100.0

TABLE 2.5.7

1996 CHRISTMAS HOLIDAY CRASHES

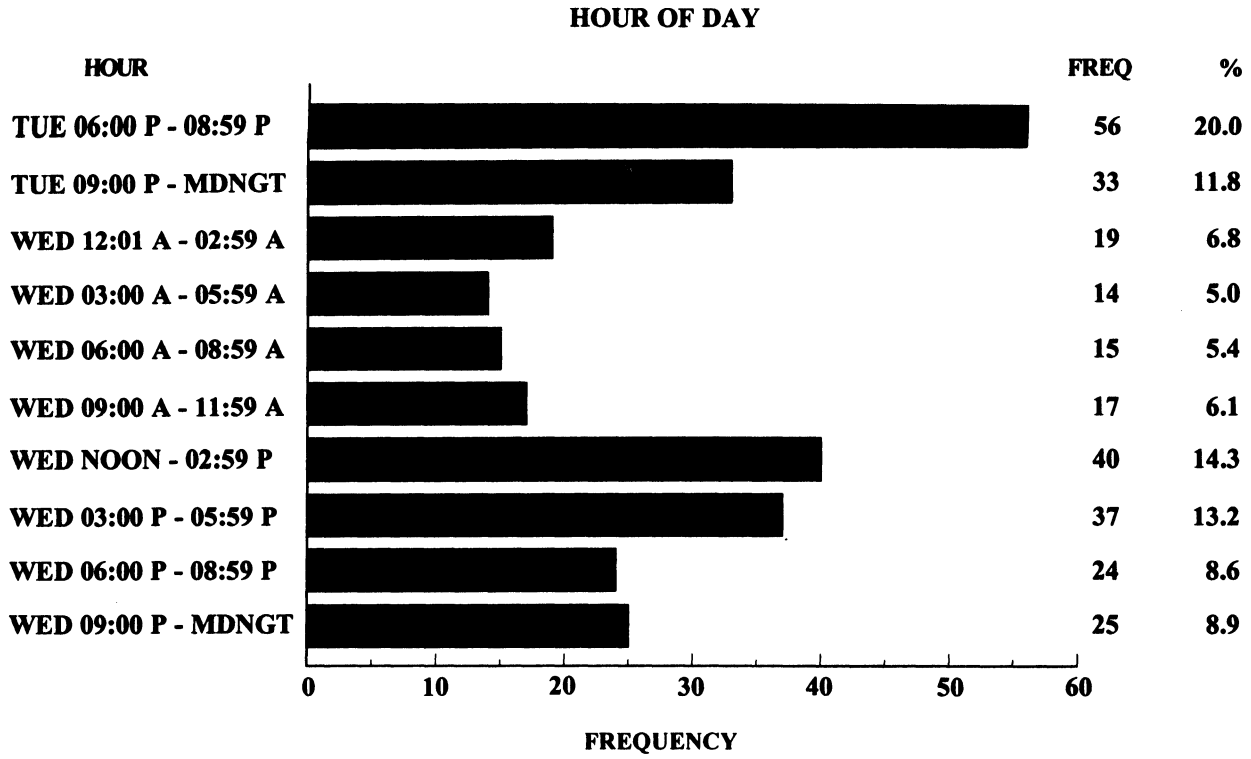
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	0	0.0	8	9.5	18	9.0	26	9.1
U.S. HIGHWAY	0	0.0	8	9.5	14	7.0	22	7.7
STATE NUMBERED	1	100.0	10	11.9	19	9.5	30	10.5
SINGLE STATE LETTERED	0	0.0	5	6.0	12	6.0	17	5.9
DOUBLE STATE LETTERED	0	0.0	5	6.0	8	4.0	13	4.6
OUTER ROAD	0	0.0	0	0.0	3	1.5	3	1.1
COUNTY ROAD	0	0.0	11	13.1	18	9.0	29	10.1
CITY STREET	0	0.0	32	38.1	105	52.2	137	47.9
INTERSTATE LOOP	0	0.0	0	0.0	0	0.0	0	0.0
OTHER ¹	0	0.0	5	6.0	4	2.0	9	3.2
TOTAL	1	100.0	84	100.0	201	100.0	286	100.0

¹ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.5.8

1996 CHRISTMAS HOLIDAY CRASHES



UNKNOWN DATA NOT INCLUDED

FIGURE 2.5.1

1996 CHRISTMAS HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY CHRISTMAS CRASHES = 85		TOTAL CHRISTMAS CRASHES = 286
FATAL & PERSONAL INJURY		TOTAL CRASHES
VEHICLE DEFECTS	1.2	2.1
ACCIDENT AHEAD	0.0	0.3
CONGESTION AHEAD	0.0	1.0
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	16.5	11.9
IMPROPER PASSING	0.0	1.4
VIOLATION OF STOP SIGN	10.6	5.9
WRONG SIDE NOT PASSING	9.4	3.5
FOLLOWING TOO CLOSE	7.1	5.9
IMPROPER SIGNAL	0.0	0.3
IMPROPER BACKING	2.4	3.8
IMPROPER TURN	4.7	2.8
IMPROPER LANE USAGE/CHANGE	5.9	3.8
WRONG WAY ONE-WAY STREET	0.0	0.0
IMPROPER START FROM PARK	0.0	0.0
IMPROPERLY PARKED	2.4	1.0
FAILED TO YIELD	16.5	11.2
DRINKING	21.2	10.5
DRUGS	1.2	0.3
PHYSICAL IMPAIRMENT	2.4	2.8
INATTENTION	57.6	53.8

¹This table identifies the percentage of Christmas holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 1996 Missouri fatal and personal injury Christmas holiday crashes, it was found that in 16.5% of the crashes one or more drivers were speeding. In all Christmas holiday traffic crashes, 11.9% had one or more drivers who were speeding.

TABLE 2.5.9

VEHICLES INVOLVED IN 1996 CHRISTMAS HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	1	100.0	108	75.0	209	65.7	318	68.7
SPORT UTILITY VEHICLE	0	0.0	4	2.8	18	5.7	22	4.8
VAN/SMALL BUS	0	0.0	5	3.5	29	9.1	34	7.3
BUS	0	0.0	0	0.0	0	0.0	0	0.0
SCHOOL BUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	0	0.0	0	0.0	0	0.0
MOPED	0	0.0	0	0.0	0	0.0	0	0.0
BICYCLE	0	0.0	0	0.0	0	0.0	0	0.0
MOTORHOME/CAMPER	0	0.0	0	0.0	0	0.0	0	0.0
FARMEQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
CONSTRUCTIONEQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	0	0.0	0	0.0	0	0.0	0	0.0
PICK-UPTRUCK	0	0.0	26	18.1	59	18.6	85	18.4
OTHER TRUCKS	0	0.0	1	0.7	3	0.9	4	0.9
ALL TERRAIN VEHICLE	0	0.0	0	0.0	0	0.0	0	0.0
UNKNOWN	0	-	0	-	22	-	22	-
TOTAL	1	100.0	144	100.0	340	100.0	485	100.0

TABLE 2.5.10

VEHICLES INVOLVED IN 1996 CHRISTMAS HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	5	3.5	46	13.5	51	10.5
KNOWN DRIVER INVOLVED	1	100.0	136	94.4	241	70.9	378	77.9
UNKNOWN DRIVER INVOLVED	0	0.0	3	2.1	53	15.6	56	11.6
TOTAL	1	100.0	144	100.0	340	100.0	485	100.0

TABLE 2.5.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 1996 CHRISTMAS HOLIDAY CRASHES

DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	1	0.8	2	1.0	3	0.9
FOR HIRE LICENSE	0	0.0	3	2.3	6	2.9	9	2.7
OPERATOR'S LICENSE	1	100.0	102	79.1	166	80.2	269	79.8
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	5	3.9	9	4.4	14	4.2
SUB-TOTAL	1	100.0	111	86.0	183	88.4	295	87.5
OUTSTATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
FOR HIRE LICENSE	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	0	0.0	14	10.9	17	8.2	31	9.2
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	1	0.8	1	0.5	2	0.6
SUB-TOTAL	0	0.0	15	11.6	18	8.7	33	9.8
UNLICENSED	0	0.0	3	2.3	6	2.9	9	2.7
UNKNOWN	0	-	10	-	87	-	97	-
TOTAL	1	100.0	139	100.0	294	100.0	434	100.0

TABLE 2.5.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES

1996 MISSOURI CHRISTMAS HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

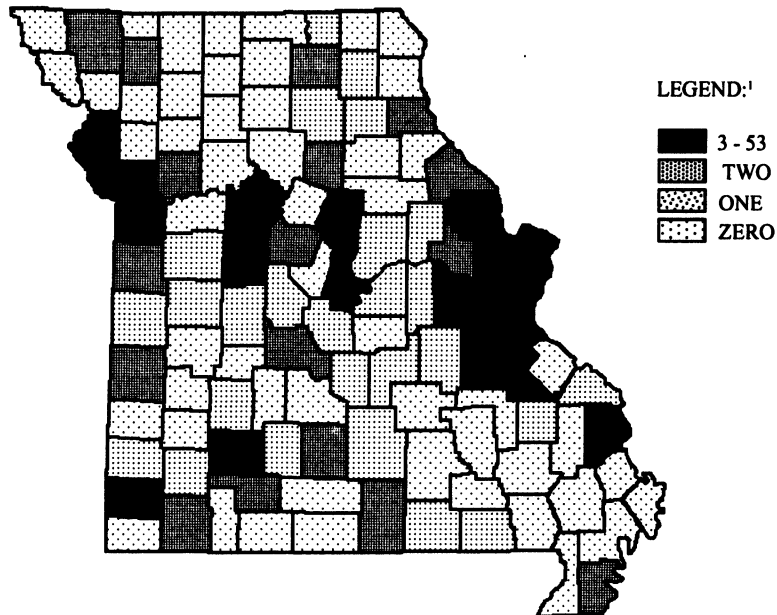
WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED							
DRIVER	0		1		0		1
ROW %		0.0		100.0		-	100.0
PASSENGER	0		0		0		0
ROW %		0.0		0.0		-	100.0
OCCUPANT							
SUB-TOTAL	0		1		0		1
ROW %		0.0		100.0		-	100.0
INJURED							
DRIVER	42		23		2		67
ROW %		64.6		35.4		-	100.0
PASSENGER	41		22		6		69
ROW %		65.1		34.9		-	100.0
OCCUPANT							
SUB-TOTAL	83		45		8		136
ROW %		64.8		35.2		-	100.0
NOT INJURED							
DRIVER	224		26		56		306
ROW %		89.6		10.4		-	100.0
PASSENGER¹	-		-		-		-
INJURY UNKNOWN							
DRIVER	1		1		36		38
ROW %		50.0		50.0		-	100.0
PASSENGER¹	-		-		-		-

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.5.13

1996 CHRISTMAS HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



¹LEGEND CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	ST. LOUIS	53	18.5				
2.0	JACKSON	51	17.8	28.0	ADAIR	2	0.7
3.0	ST. LOUIS CITY	36	12.6	28.0	BARRY	2	0.7
4.0	GREENE	10	3.5	28.0	CAMDEN	2	0.7
5.5	CLAY	9	3.1	28.0	CASS	2	0.7
5.5	JEFFERSON	9	3.1	28.0	CHRISTIAN	2	0.7
7.5	BUCHANAN	8	2.8	28.0	COOPER	2	0.7
7.5	ST. CHARLES	8	2.8	28.0	GENTRY	2	0.7
9.0	BOONE	6	2.1	28.0	HOWELL	2	0.7
10.5	CAPE GIRARDEAU	5	1.7	28.0	MARION	2	0.7
10.5	FRANKLIN	5	1.7	28.0	NODAWAY	2	0.7
12.5	COLE	4	1.4	28.0	PEMISCOTT	2	0.7
12.5	SALINE	4	1.4	28.0	PIKE	2	0.7
16.5	LINCOLN	3	1.0	28.0	RANDOLPH	2	0.7
16.5	NEWTON	3	1.0	28.0	RAY	2	0.7
16.5	PETTIS	3	1.0	28.0	VERNON	2	0.7
16.5	PLATTE	3	1.0	28.0	WARREN	2	0.7
16.5	ST. FRANCOIS	3	1.0	28.0	WRIGHT	2	0.7
16.5	WASHINGTON	3	1.0				
First Quartile				Second Quartile			

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
Third Quartile				89.0	CLINTON	0	0.0
49.5	BATES	1	0.3	89.0	DADE	0	0.0
49.5	BENTON	1	0.3	89.0	DALLAS	0	0.0
49.5	CALLAWAY	1	0.3	89.0	DAVIESS	0	0.0
49.5	CRAWFORD	1	0.3	89.0	DE KALB	0	0.0
49.5	GASCONADE	1	0.3	89.0	DENT	0	0.0
49.5	HENRY	1	0.3	89.0	DOUGLAS	0	0.0
49.5	JASPER	1	0.3	89.0	DUNKLIN	0	0.0
49.5	JOHNSON	1	0.3	89.0	GRUNDY	0	0.0
49.5	KNOX	1	0.3	89.0	HARRISON	0	0.0
49.5	LAWRENCE	1	0.3	89.0	HICKORY	0	0.0
49.5	MACON	1	0.3	89.0	HOLT	0	0.0
49.5	MADISON	1	0.3	89.0	HOWARD	0	0.0
49.5	MILLER	1	0.3	89.0	IRON	0	0.0
49.5	MONTGOMERY	1	0.3	89.0	LACLEDE	0	0.0
49.5	MORGAN	1	0.3	89.0	LAFAYETTE	0	0.0
49.5	OREGON	1	0.3	89.0	LEWIS	0	0.0
49.5	OSAGE	1	0.3	89.0	LINN	0	0.0
49.5	PERRY	1	0.3	89.0	LIVINGSTON	0	0.0
49.5	PHELPS	1	0.3	89.0	MC DONALD	0	0.0
49.5	POLK	1	0.3	89.0	MARIES	0	0.0
49.5	PULASKI	1	0.3	89.0	MERCER	0	0.0
49.5	RIPLEY	1	0.3	89.0	MISSISSIPPI	0	0.0
49.5	SCHUYLER	1	0.3	89.0	MONITEAU	0	0.0
49.5	SHELBY	1	0.3	89.0	MONROE	0	0.0
49.5	TEXAS	1	0.3	89.0	NEW MADRID	0	0.0
49.5	WEBSTER	1	0.3	89.0	OZARK	0	0.0
Third Quartile				89.0	PUTNAM	0	0.0
Fourth Quartile				89.0	RALLS	0	0.0
89.0	ANDREW	0	0.0	89.0	REYNOLDS	0	0.0
89.0	ATCHISON	0	0.0	89.0	ST. CLAIR	0	0.0
89.0	AUDRAIN	0	0.0	89.0	STE. GENEVIEVE	0	0.0
89.0	BARTON	0	0.0	89.0	SCOTLAND	0	0.0
89.0	BOLLINGER	0	0.0	89.0	SCOTT	0	0.0
89.0	BUTLER	0	0.0	89.0	SHANNON	0	0.0
89.0	CALDWELL	0	0.0	89.0	STODDARD	0	0.0
89.0	CARROLL	0	0.0	89.0	STONE	0	0.0
89.0	CARTER	0	0.0	89.0	SULLIVAN	0	0.0
89.0	CEDAR	0	0.0	89.0	TANEY	0	0.0
89.0	CHARITON	0	0.0	89.0	WAYNE	0	0.0
89.0	CLARK	0	0.0	89.0	WORTH	0	0.0

TABLE 2.5.14

1996 CHRISTMAS HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	46	23.5
2.0	ST. LOUIS	36	18.4
3.5	ST. JOSEPH	8	4.1
3.5	SPRINGFIELD	8	4.1
5.5	COLUMBIA	6	3.1
5.5	INDEPENDENCE	6	3.1
7.0	CAPE GIRARDEAU	5	2.6
8.5	MARSHALL	3	1.5
8.5	ST. CHARLES	3	1.5
17.0	ALBANY	2	1.0
17.0	BELLEFONTAINE NEIGHBORS	2	1.0
17.0	BERKELEY	2	1.0
17.0	CHESTERFIELD	2	1.0
17.0	FERGUSON	2	1.0
17.0	HANNIBAL	2	1.0
17.0	HAZELWOOD	2	1.0
17.0	JEFFERSON CITY	2	1.0
17.0	LEE'S SUMMIT	2	1.0
17.0	MOBERLY	2	1.0
17.0	SEDALIA	2	1.0
17.0	TOWN AND COUNTRY	2	1.0
17.0	UNIVERSITY CITY	2	1.0
17.0	VINITA PARK	2	1.0
17.0	WASHINGTON	2	1.0

¹Percentage is based on Christmas holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 1.0% or more of these crashes are listed.

TABLE 2.5.15

2.6 NEW YEAR HOLIDAY CRASHES

This section presents a series of data displays which describe Missouri's traffic crash experience over the New Year holiday. Data displays also are presented which identify characteristics of the vehicle and drivers involved in these incidents.

SUMMARY OF ANALYSIS

- Over the past five years (1992 - 1996), 46 persons have been killed and 2,927 have been injured in traffic crashes on Missouri roadways over New Year holidays.
- Over the 1996 New Year holiday, Missouri had 566 traffic crashes. In these crashes, 2 persons were killed and 276 were injured.
- Over the 1996 New Year holiday, one person was killed or injured every 6.5 minutes.
- Of all 1996 New Year holiday traffic crashes, the first harmful event in 49.5% of the incidents involved one motor vehicle in transport striking another motor vehicle in transport. In 32.5% of the cases, the first harmful event involved a motor vehicle striking a fixed object.
- Of all 1996 New Year holiday traffic crashes, 64.3% occurred in an urban area and 35.7% occurred in a rural area of the State.
- Drinking by drivers and pedestrians was a contributing circumstance in 12.9% of all traffic crashes over the 1996 New Year holiday. However, it was a contributing circumstance in 21.3% of the fatal and personal injury crashes.
- Speeding by drivers was a contributing circumstance in 30.2% of all traffic crashes occurring over the 1996 New Year holiday. However, it was a contributing circumstance in 34.1% of the fatal and personal injury crashes.
- Of the two occupants killed in automobiles, trucks, vans, and motorhomes (vehicles normally having safety restraint devices), the restraint device was not used in one case and in the remaining one case, the restraint device usage was not known.

**MISSOURI NEW YEAR HOLIDAY CRASHES
1992 - 1996**

YEAR	PERIOD	FATAL	PERSONAL INJURY	PROPERTY DAMAGE	TOTAL	TOTAL NUMBER ¹		HOURS	PERSONAL INJURY CLOCK
1992	6:00 P.M. 12/30 - MIDNIGHT 01/03/93	12	517	1,984	2,513	13	794	102	1 : 7.6 minutes
1993	6:00 P.M. 12/30 - MIDNIGHT 01/02/94	9	304	773	1,086	9	516	78	1 : 8.9 minutes
1994	6:00 P.M. 12/30 - MIDNIGHT 01/02/95	11	481	1,478	1,970	11	772	78	1 : 6.0 minutes
1995	6:00 P.M. 12/29 - MIDNIGHT 01/01/96	10	353	925	1,288	11	569	78	1 : 8.1 minutes
1996	6:00 P.M. 12/31 - MIDNIGHT 01/01/97	2	162	402	566	2	276	30	1 : 6.5 minutes
TOTAL		44	1,817	5,562	7,423	46	2,927	366	1 : 7.4 minutes

¹This statistic indicates the total number of persons killed and injured in New Year holiday crashes.

TABLE 2.6.1

**1996 NEW YEAR HOLIDAY CRASHES
KILLED AND INJURED BY PERSON TYPE**

	KILLED	%	INJURED	%	TOTAL	%
DRIVER - MOTOR VEHICLE	1	50.0	155	56.2	156	56.1
PASSENGER - MOTOR VEHICLE	1	50.0	117	42.4	118	42.5
PEDESTRIAN	0	0.0	4	1.4	4	1.4
TOTAL	2	100.0	276	100.0	278	100.0

TABLE 2.6.2

1995 and 1996 NEW YEAR HOLIDAY CRASH ANALYSIS

	1995	1996
FATAL	10	2
PERSONAL INJURY	353	162
PROPERTY DAMAGE	925	402
TOTAL	1,288	566
HOURS	78	30

TABLE 2.6.3

1996 NEW YEAR HOLIDAY CRASHES

CRASH TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
ANIMAL	0	0.0	4	2.5	18	4.5	22	3.9
BICYCLIST	0	0.0	0	0.0	0	0.0	0	0.0
FIXED OBJECT	1	50.0	57	35.2	126	31.3	184	32.5
OTHER OBJECT	0	0.0	0	0.0	0	0.0	0	0.0
PEDESTRIAN	0	0.0	3	1.9	0	0.0	3	0.5
TRAIN	0	0.0	0	0.0	0	0.0	0	0.0
VEHICLE IN TRANSPORT	0	0.0	91	56.2	189	47.0	280	49.5
VEHICLE ON OTHER ROADWAY	0	0.0	0	0.0	0	0.0	0	0.0
PARKED VEHICLE	0	0.0	2	1.2	59	14.7	61	10.8
NON-COLLISION OVERTURN	1	50.0	5	3.1	6	1.5	12	2.1
NON-COLLISION OTHER	0	0.0	0	0.0	4	1.0	4	0.7
TOTAL	2	100.0	162	100.0	402	100.0	566	100.0

TABLE 2.6.4

1996 NEW YEAR HOLIDAY CRASHES

AREA CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
URBAN	1	50.0	95	58.6	268	66.7	364	64.3
RURAL	1	50.0	67	41.4	134	33.3	202	35.7
TOTAL	2	100.0	162	100.0	402	100.0	566	100.0

TABLE 2.6.5

1996 NEW YEAR HOLIDAY CRASHES

ROAD CURVATURE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
STRAIGHT	0	0.0	122	75.8	286	80.3	408	78.6
CURVE	2	100.0	39	24.2	70	19.7	111	21.4
UNKNOWN	0	-	1	-	46	-	47	-
TOTAL	2	100.0	162	100.0	402	100.0	566	100.0

TABLE 2.6.6

1996 NEW YEAR HOLIDAY CRASHES

ROAD INCLINE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
LEVEL	1	50.0	108	67.1	275	76.6	384	73.6
HILL	1	50.0	49	30.4	77	21.4	127	24.3
CREST	0	0.0	4	2.5	7	2.0	11	2.1
UNKNOWN	0	-	1	-	43	-	44	-
TOTAL	2	100.0	162	100.0	402	100.0	566	100.0

TABLE 2.6.7

1996 NEW YEAR HOLIDAY CRASHES

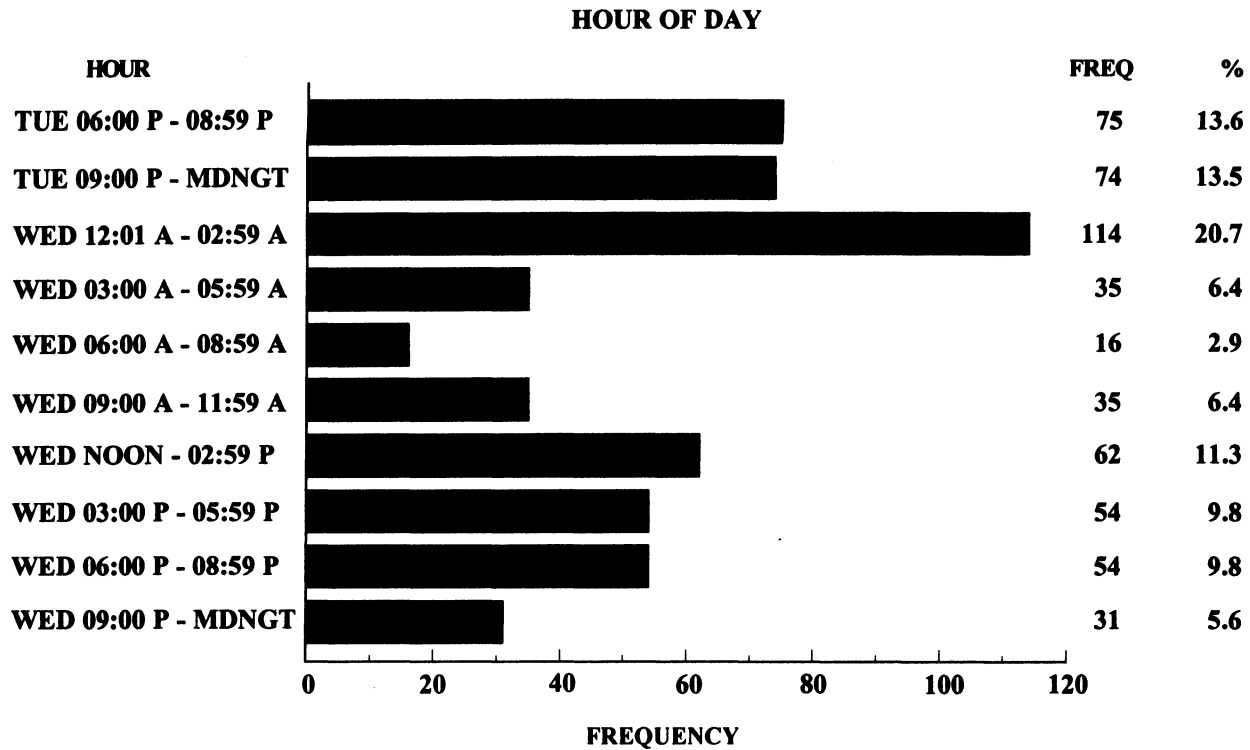
HIGHWAY CLASSIFICATION BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
INTERSTATE	1	50.0	16	9.9	27	6.7	44	7.8
U.S. HIGHWAY	0	0.0	18	11.1	39	9.7	57	10.1
STATE NUMBERED	0	0.0	30	18.5	43	10.7	73	12.9
SINGLE STATE LETTERED	0	0.0	12	7.4	23	5.7	35	6.2
DOUBLE STATE LETTERED	0	0.0	11	6.8	10	2.5	21	3.7
OUTER ROAD	0	0.0	1	0.6	3	0.8	4	0.7
COUNTY ROAD	1	50.0	19	11.7	48	11.9	68	12.0
CITY STREET	0	0.0	53	32.7	202	50.3	255	45.1
INTERSTATE LOOP	0	0.0	0	0.0	2	0.5	2	0.4
OTHER ¹	0	0.0	2	1.2	5	1.2	7	1.2
TOTAL	2	100.0	162	100.0	402	100.0	566	100.0

¹ "Other" includes types of roads that are maintained by the State as well as by local jurisdictions.

TABLE 2.6.8

1996 NEW YEAR HOLIDAY CRASHES



UNKNOWN DATA NOT INCLUDED

FIGURE 2.6.1

1996 NEW YEAR HOLIDAY CRASHES

TYPE OF CIRCUMSTANCE INVOLVED BY CRASH SEVERITY¹

FATAL & PERSONAL INJURY NEW YEAR CRASHES = 164		TOTAL NEW YEAR CRASHES = 566
FATAL & PERSONAL INJURY		TOTAL CRASHES
VEHICLE DEFECTS	3.0	3.2
ACCIDENT AHEAD	0.6	0.4
CONGESTION AHEAD	0.6	0.4
EXCEEDING SPEED LIMIT / TOO FAST FOR CONDITIONS	34.1	30.2
IMPROPER PASSING	0.6	0.7
VIOLATION OF STOP SIGN	9.8	6.5
WRONG SIDE NOT PASSING	5.5	2.5
FOLLOWING TOO CLOSE	6.7	5.5
IMPROPER SIGNAL	0.6	0.5
IMPROPER BACKING	0.0	1.2
IMPROPER TURN	4.3	3.9
IMPROPER LANE USAGE/CHANGE	1.2	3.0
WRONG WAY ONE-WAY STREET	0.6	0.4
IMPROPER START FROM PARK	0.0	0.4
IMPROPERLY PARKED	0.6	0.7
FAILED TO YIELD	18.9	12.0
DRINKING	21.3	12.9
DRUGS	1.8	1.2
PHYSICAL IMPAIRMENT	2.4	1.9
INATTENTION	52.4	49.3

¹This table identifies the percentage of New Year holiday crashes having a specific type of circumstance which contributed to the cause of the crash. For instance, when examining speed involvement in 1996 Missouri fatal and personal injury New Year holiday crashes, it was found that in 34.1% of the crashes one or more drivers were speeding. In all New Year holiday traffic crashes, 30.2% had one or more drivers who were speeding.

TABLE 2.6.9

VEHICLES INVOLVED IN 1996 NEW YEAR HOLIDAY CRASHES

TYPE OF VEHICLE DRIVEN BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
AUTOMOBILE	1	50.0	183	68.0	452	71.3	636	70.3
SPORT UTILITY VEHICLE	0	0.0	17	6.3	32	5.1	49	5.4
VAN/SMALL BUS	0	0.0	18	6.7	34	5.4	52	5.8
BUS	0	0.0	0	0.0	2	0.3	2	0.2
SCHOOL BUS	0	0.0	0	0.0	0	0.0	0	0.0
MOTORCYCLE	0	0.0	1	0.4	0	0.0	1	0.1
MOPED	0	0.0	1	0.4	1	0.2	2	0.2
BICYCLE	0	0.0	0	0.0	0	0.0	0	0.0
MOTORHOME/CAMPER	0	0.0	0	0.0	0	0.0	0	0.0
FARMEQUIPMENT	0	0.0	1	0.4	1	0.2	2	0.2
CONSTRUCTION EQUIPMENT	0	0.0	0	0.0	0	0.0	0	0.0
OTHER TRANSPORT DEVICE	0	0.0	1	0.4	1	0.2	2	0.2
PICK-UP TRUCK	1	50.0	43	16.0	101	15.9	145	16.0
OTHER TRUCKS	0	0.0	4	1.5	10	1.6	14	1.6
ALL TERRAIN VEHICLE	0	0.0	0	0.0	0	0.0	0	0.0
UNKNOWN	0	-	0	-	35	-	35	-
TOTAL	2	100.0	269	100.0	669	100.0	940	100.0

TABLE 2.6.10

VEHICLES INVOLVED IN 1996 NEW YEAR HOLIDAY CRASHES

DRIVER INVOLVEMENT BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
DRIVERLESS	0	0.0	5	1.9	73	10.9	78	8.3
KNOWN DRIVER INVOLVED	1	50.0	258	95.9	514	76.8	773	82.2
UNKNOWN DRIVER INVOLVED	1	50.0	6	2.2	82	12.3	89	9.5
TOTAL	2	100.0	269	100.0	669	100.0	940	100.0

TABLE 2.6.11

DRIVERS OF MOTORIZED VEHICLES INVOLVED IN 1996 NEW YEAR HOLIDAY CRASHES

DRIVER'S LICENSE STATE AND TYPE BY CRASH SEVERITY

	FATAL	%	PERSONAL INJURY	%	PROPERTY DAMAGE	%	TOTAL	%
MISSOURI								
LEARNER'S PERMIT	0	0.0	3	1.2	0	0.0	3	0.4
FOR HIRE LICENSE	0	0.0	6	2.4	16	3.7	22	3.2
OPERATOR'S LICENSE	1	100.0	200	80.7	357	81.5	558	81.2
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	6	2.4	13	3.0	19	2.8
SUB-TOTAL	1	100.0	215	86.7	386	88.1	602	87.6
OUTSTATE								
LEARNER'S PERMIT	0	0.0	0	0.0	0	0.0	0	0.0
FOR HIRE LICENSE	0	0.0	0	0.0	0	0.0	0	0.0
OPERATOR'S LICENSE	0	0.0	23	9.3	36	8.2	59	8.6
MOTORCYCLE ONLY	0	0.0	0	0.0	0	0.0	0	0.0
COMMERCIAL DRIVER'S LICENSE	0	0.0	0	0.0	2	0.5	2	0.3
SUB-TOTAL	0	0.0	23	9.3	38	8.7	61	8.9
UNLICENSED	0	0.0	10	4.0	14	3.2	24	3.5
UNKNOWN	1	-	16	-	158	-	175	-
TOTAL	2	100.0	264	100.0	596	100.0	862	100.0

TABLE 2.6.12

DRIVERS AND PASSENGERS OF AUTOMOBILES, TRUCKS, VANS, AND MOTOR HOMES

1996 MISSOURI NEW YEAR HOLIDAY CRASHES

PERSONAL INJURY SEVERITY BY SEAT BELT USAGE

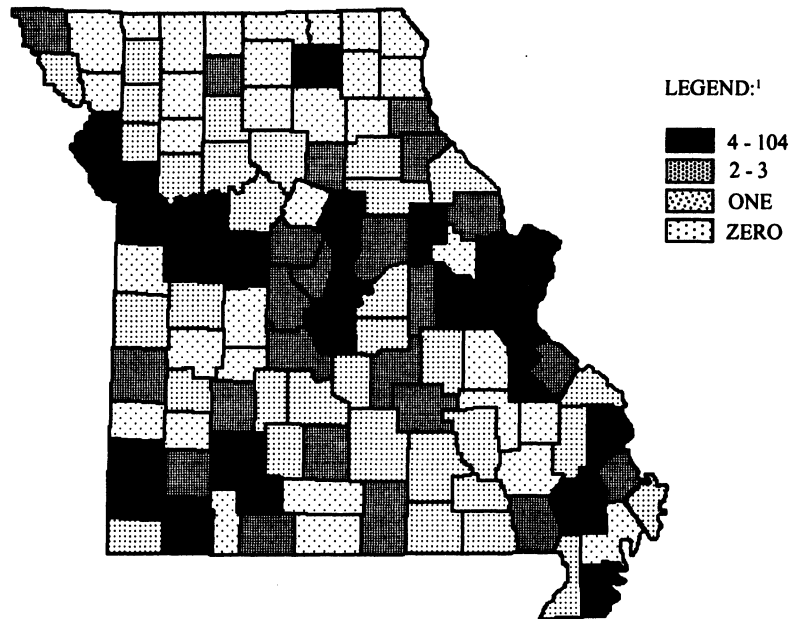
		WEARING		NOT WEARING		UNKNOWN		TOTAL	
KILLED									
DRIVER	0			0		1		1	
ROW%		0.0			0.0		-		100.0
PASSENGER	0			1		0		1	
ROW%		0.0			100.0		-		0.0
OCCUPANT									
SUB-TOTAL	0			1		1		2	
ROW%		0.0			100.0		-		100.0
INJURED									
DRIVER	92			40		21		153	
ROW%		69.7			30.3		-		100.0
PASSENGER	67			31		17		115	
ROW%		68.4			31.6		-		100.0
OCCUPANT									
SUB-TOTAL	159			71		38		268	
ROW%		69.1			30.9		-		100.0
NOT INJURED									
DRIVER	441			70		94		605	
ROW%		86.3			13.7		-		100.0
PASSENGER¹	-			-		-		-	
INJURY UNKNOWN									
DRIVER	1			0		58		59	
ROW%		100.0			0.0		-		100.0
PASSENGER¹	-			-		-		-	

¹Data on all passengers of vehicles not injured or whose injury level is unknown in Missouri crashes are not available in the Statewide Traffic Accident Records System (STARS). As a result, these statistics have been excluded.

TABLE 2.6.13

1996 NEW YEAR HOLIDAY CRASHES

COUNTY QUARTILE ANALYSIS



¹ LEGEND CATEGORIES ARE BASED ON QUARTILES OF COUNTIES.

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
1.0	ST. LOUIS	104	18.4	20.0	ADAIR	5	0.9
2.0	JACKSON	93	16.4	20.0	MILLER	5	0.9
3.0	ST. LOUIS CITY	77	13.6	20.0	MONTGOMERY	5	0.9
4.0	GREENE	27	4.8	20.0	PEMISCOTT	5	0.9
5.0	JEFFERSON	23	4.1	20.0	PETTIS	5	0.9
6.0	ST. CHARLES	18	3.2	24.5	BARRY	4	0.7
7.0	CLAY	17	3.0	24.5	JOHNSON	4	0.7
9.0	BOONE	10	1.8	24.5	NEWTON	4	0.7
9.0	JASPER	10	1.8	24.5	STODDARD	4	0.7
9.0	PLATTE	10	1.8				First Quartile
11.0	CAPE GIRARDEAU	9	1.6				Second Quartile
12.5	BUCHANAN	8	1.4	29.5	BUTLER	3	0.5
12.5	FRANKLIN	8	1.4	29.5	CALLAWAY	3	0.5
14.5	COLE	7	1.2	29.5	GRUNDY	3	0.5
14.5	ST. FRANCOIS	7	1.2	29.5	LAWRENCE	3	0.5
16.5	CHRISTIAN	6	1.1	29.5	POLK	3	0.5
16.5	LAFAYETTE	6	1.1				

RANK	COUNTY	FREQUENCY	PERCENT	RANK	COUNTY	FREQUENCY	PERCENT
29.5	SCOTT	3	0.5	66.0	PIKE	1	0.2
41.0	ATCHISON	2	0.4	66.0	PULASKI	1	0.2
41.0	CAMDEN	2	0.4	66.0	RAY	1	0.2
41.0	COOPER	2	0.4	66.0	REYNOLDS	1	0.2
41.0	DENT	2	0.4	66.0	RIPLEY	1	0.2
41.0	GASCONADE	2	0.4	66.0	SALINE	1	0.2
41.0	HOWELL	2	0.4	66.0	SHANNON	1	0.2
41.0	LINCOLN	2	0.4	66.0	TEXAS	1	0.2
41.0	MARION	2	0.4	66.0	WEBSTER	1	0.2
41.0	MONITEAU	2	0.4	Third Quartile			
41.0	MORGAN	2	0.4	Fourth Quartile			
41.0	PHELPS	2	0.4	99.0	ANDREW	0	0.0
41.0	RALLS	2	0.4	99.0	BARTON	0	0.0
41.0	RANDOLPH	2	0.4	99.0	BENTON	0	0.0
41.0	STE. GENEVIEVE	2	0.4	99.0	CALDWELL	0	0.0
41.0	TANEY	2	0.4	99.0	CASS	0	0.0
41.0	VERNON	2	0.4	99.0	CLARK	0	0.0
41.0	WRIGHT	2	0.4	99.0	DADE	0	0.0
Second Quartile				99.0	DAVIESS	0	0.0
Third Quartile				99.0	DOUGLAS	0	0.0
66.0	AUDRAIN	1	0.2	99.0	HARRISON	0	0.0
66.0	BATES	1	0.2	99.0	HICKORY	0	0.0
66.0	BOLLINGER	1	0.2	99.0	HOWARD	0	0.0
66.0	CARROLL	1	0.2	99.0	IRON	0	0.0
66.0	CARTER	1	0.2	99.0	KNOX	0	0.0
66.0	CEDAR	1	0.2	99.0	LEWIS	0	0.0
66.0	CHARITON	1	0.2	99.0	LINN	0	0.0
66.0	CLINTON	1	0.2	99.0	MACON	0	0.0
66.0	CRAWFORD	1	0.2	99.0	MADISON	0	0.0
66.0	DALLAS	1	0.2	99.0	MERCER	0	0.0
66.0	DEKALB	1	0.2	99.0	NEW MADRID	0	0.0
66.0	DUNKLIN	1	0.2	99.0	NODAWAY	0	0.0
66.0	GENTRY	1	0.2	99.0	OZARK	0	0.0
66.0	HENRY	1	0.2	99.0	PUTNAM	0	0.0
66.0	HOLT	1	0.2	99.0	ST. CLAIR	0	0.0
66.0	LACLEDE	1	0.2	99.0	SCHUYLER	0	0.0
66.0	LIVINGSTON	1	0.2	99.0	SCOTLAND	0	0.0
66.0	MC DONALD	1	0.2	99.0	SHELBY	0	0.0
66.0	MARIES	1	0.2	99.0	STONE	0	0.0
66.0	MISSISSIPPI	1	0.2	99.0	SULLIVAN	0	0.0
66.0	MONROE	1	0.2	99.0	WARREN	0	0.0
66.0	OREGON	1	0.2	99.0	WASHINGTON	0	0.0
66.0	OSAGE	1	0.2	99.0	WAYNE	0	0.0
66.0	PERRY	1	0.2	99.0	WORTH	0	0.0

TABLE 2.6.14

1996 NEW YEAR HOLIDAY CRASHES

CITY LISTING

RANK	CITY	FREQUENCY	PERCENT ¹
1.0	KANSAS CITY	79	19.8
2.0	ST. LOUIS	77	19.3
3.0	SPRINGFIELD	24	6.0
4.0	INDEPENDENCE	15	3.8
5.0	ST. JOSEPH	8	2.0
8.0	CAPE GIRARDEAU	7	1.8
8.0	COLUMBIA	7	1.8
8.0	DES PERES	7	1.8
8.0	JOPLIN	7	1.8
8.0	ST. CHARLES	7	1.8
11.5	CHESTERFIELD	6	1.5
11.5	MARYLAND HEIGHTS	6	1.5
14.0	JEFFERSON CITY	5	1.3
14.0	KIRKSVILLE	5	1.3
14.0	KIRKWOOD	5	1.3
17.5	BRIDGETON	4	1.0
17.5	NORTH KANSAS CITY	4	1.0
17.5	O'FALLON	4	1.0
17.5	RAYTOWN	4	1.0
26.5	ARNOLD	3	0.8
26.5	BALLWIN	3	0.8
26.5	BERKELEY	3	0.8
26.5	EDMUNDSON	3	0.8
26.5	FARMINGTON	3	0.8
26.5	FLORISSANT	3	0.8
26.5	HAZELWOOD	3	0.8
26.5	LEE'S SUMMIT	3	0.8
26.5	LEXINGTON	3	0.8
26.5	ST. PETERS	3	0.8
26.5	SEDALIA	3	0.8
26.5	TOWN AND COUNTRY	3	0.8
26.5	TRENTON	3	0.8
26.5	WARRENSBURG	3	0.8
40.5	BLACK JACK	2	0.5
40.5	BLUE SPRINGS	2	0.5
40.5	CLAYTON	2	0.5
40.5	CREVE COEUR	2	0.5
40.5	EXCELSIOR SPRINGS	2	0.5
40.5	FRONTENAC	2	0.5
40.5	HAYTI	2	0.5
40.5	LIBERTY	2	0.5
40.5	MAPLEWOOD	2	0.5
40.5	MOUNTAIN GROVE	2	0.5
40.5	NIXA	2	0.5
40.5	POPLAR BLUFF	2	0.5
40.5	SHREWSBURY	2	0.5
40.5	SIKESTON	2	0.5

¹Percentage is based on New Year holiday crashes which occurred in Missouri municipalities with populations of 1,000 or more. Only those municipalities comprising 0.5% or more of these crashes are listed.

TABLE 2.6.15

3.0 MISSOURI COUNTY AND CITY HOLIDAY CRASH ANALYSIS

A SERIES OF TABLES SUMMARIZES 1996 HOLIDAY CRASH ACTIVITY ASSOCIATED WITH ALL COUNTIES, AS WELL AS ALL CITIES HAVING POPULATIONS OF 1,000 OR MORE IN THE STATE OF MISSOURI. PLEASE NOTE THAT ALL 1996 HOLIDAY CRASHES OCCURRING IN A GIVEN COMMUNITY ARE DISPLAYED REGARDLESS OF THE LAW ENFORCEMENT AGENCY THAT INVESTIGATED THE TRAFFIC CRASH.

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
ADAIR CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	1	1	1	0	7
	DAMAGE	4	2	2	3	1	5	17
	TOTAL	5	5	3	4	2	5	24
KIRKSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	0	0	1	0	5
	DAMAGE	3	2	1	1	0	5	12
	TOTAL	4	5	1	1	1	5	17
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	1	0	1	2	1	0	5
	TOTAL	1	0	2	3	1	0	7
ANDREW CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	4	2	1	0	0	0	7
	TOTAL	4	3	1	1	0	0	9
SAVANNAH	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	0	0	0	0	0	2
	TOTAL	2	0	0	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	2	2	1	0	0	0	5
	TOTAL	2	3	1	1	0	0	7
ATCHISON CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	1	3
	DAMAGE	0	2	0	0	0	1	3
	TOTAL	0	3	0	1	0	2	6
ROCKPORT	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	0	2	0	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	1	3
	DAMAGE	0	0	0	0	0	1	1
	TOTAL	0	1	0	1	0	2	4
AUDRAIN CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	1	1	0	0	7
	DAMAGE	3	2	2	7	0	1	15
	TOTAL	6	4	3	8	0	1	22
MEXICO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	2	1	2	3	0	0	8
	TOTAL	2	1	2	4	0	0	9
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	1	0	0	0	6
	DAMAGE	1	1	0	4	0	1	7
	TOTAL	4	3	1	4	0	1	13
BARRY CO	FATAL	1	1	0	1	0	0	3
	INJURY	3	9	1	1	1	2	17
	DAMAGE	7	5	4	8	1	2	27
	TOTAL	11	15	5	10	2	4	47

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS- GIVING	CHRIST- MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CASSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	0	0	0	2
	TOTAL	1	1	0	0	0	0	2
MONETT	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	0	0	0	2
	DAMAGE	1	2	0	5	0	0	8
	TOTAL	1	4	0	5	0	0	10
POP UNDER 1000	FATAL	1	1	0	1	0	0	3
	INJURY	3	7	1	1	1	2	15
	DAMAGE	5	2	4	3	1	2	17
	TOTAL	9	10	5	5	2	4	35
BARTON CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	2	0	0	5
	DAMAGE	1	3	1	3	0	0	8
	TOTAL	2	5	1	5	0	0	13
LAMAR	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	1	1	0	0	3
	TOTAL	0	2	1	1	0	0	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	2	0	0	4
	DAMAGE	1	2	0	2	0	0	5
	TOTAL	2	3	0	4	0	0	9
BATES CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	1	1	0	1	6
	DAMAGE	2	6	0	7	1	0	16
	TOTAL	3	8	1	8	1	1	22
ADRIAN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	0	2	0	0	0	0	2
BUTLER	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	0	3	0	0	4
	TOTAL	0	2	0	3	0	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	1	0	1	5
	DAMAGE	2	3	0	4	1	0	10
	TOTAL	3	4	1	5	1	1	15
BENTON CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	4	3	2	0	0	10
	DAMAGE	7	4	2	6	1	0	20
	TOTAL	8	8	5	8	1	0	30
WARSAW	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	4	3	2	0	0	10
	DAMAGE	7	4	2	5	1	0	19
	TOTAL	8	8	5	7	1	0	29

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
BOLLINGER CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	2	1	0	1	5
	DAMAGE	1	1	3	2	0	0	7
	TOTAL	2	1	5	3	0	1	12
MARBLE HILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	1	0	0	3
	TOTAL	1	1	0	1	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	2	1	0	1	5
	DAMAGE	0	0	3	1	0	0	4
	TOTAL	1	0	5	2	0	1	9
BOONE CO	FATAL	0	0	1	0	0	0	1
	INJURY	8	16	7	14	0	2	47
	DAMAGE	16	24	14	30	6	8	98
	TOTAL	24	40	22	44	6	10	146
ASHLAND	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	2	0	0	0	0	0	2
CENTRALIA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	2	0	0	2
COLUMBIA	FATAL	0	0	0	0	0	0	0
	INJURY	5	12	4	10	0	1	32
	DAMAGE	10	16	7	22	6	6	67
	TOTAL	15	28	11	32	6	7	99
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	2	4	3	3	0	1	13
	DAMAGE	5	8	7	7	0	2	29
	TOTAL	7	12	11	10	0	3	43
BUCHANAN CO	FATAL	1	0	0	0	0	0	1
	INJURY	9	15	7	14	2	1	48
	DAMAGE	20	33	9	25	6	7	100
	TOTAL	30	48	16	39	8	8	149
ST. JOSEPH	FATAL	0	0	0	0	0	0	0
	INJURY	8	13	6	11	2	1	41
	DAMAGE	18	31	7	22	6	7	91
	TOTAL	26	44	13	33	8	8	132
POP UNDER 1000	FATAL	1	0	0	0	0	0	1
	INJURY	1	2	1	3	0	0	7
	DAMAGE	2	2	2	3	0	0	9
	TOTAL	4	4	3	6	0	0	1
BUTLER CO	FATAL	0	0	0	0	0	0	0
	INJURY	6	8	4	5	0	0	23
	DAMAGE	8	7	11	10	0	3	39
	TOTAL	14	15	15	15	0	3	62
POPLAR BLUFF	FATAL	0	0	0	0	0	0	0
	INJURY	1	5	3	4	0	0	13
	DAMAGE	4	4	7	7	0	2	24
	TOTAL	5	9	10	11	0	2	37

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	5	3	1	1	0	0	10
	DAMAGE	4	3	4	3	0	1	15
	TOTAL	9	6	5	4	0	1	25
CALDWELL CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	1	1	0	0	3
	TOTAL	0	2	1	1	0	0	4
HAMILTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	0	0	1	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	2	0	1	0	0	3
CALLAWAY CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	4	2	5	1	0	14
	DAMAGE	3	11	5	15	0	3	37
	TOTAL	5	15	7	20	1	3	51
FULTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	3	2	0	0	1	7
	TOTAL	2	3	2	0	0	1	8
HOLT'S SUMMIT	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	0	2	0	0	0	0	2
JEFFERSON CITY / CAL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	4	2	5	1	0	13
	DAMAGE	2	6	3	14	0	2	27
	TOTAL	3	10	5	19	1	2	40
CAMDEN CO	FATAL	0	0	0	0	0	0	0
	INJURY	7	4	6	4	0	1	22
	DAMAGE	14	15	14	4	2	1	50
	TOTAL	21	19	20	8	2	2	72
CAMDENTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	2	0	0	0	0	3
	TOTAL	1	2	0	0	0	0	3
OSAGE BEACH	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	5	4	2	2	1	1	15
	TOTAL	5	4	3	3	1	1	17
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	7	4	5	3	0	1	20
	DAMAGE	8	9	12	2	1	0	32
	TOTAL	15	13	17	5	1	1	52

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CAPE GIRARDEAU CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	3	4	1	0	0	10
	DAMAGE	14	13	14	20	5	9	75
	TOTAL	16	16	18	21	5	9	85
CAPE GIRARDEAU	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	3	1	0	0	7
	DAMAGE	11	11	12	10	5	7	56
	TOTAL	12	13	15	11	5	7	63
JACKSON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	0	0	2
	DAMAGE	1	0	1	3	0	0	5
	TOTAL	2	0	2	3	0	0	7
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	2	2	1	7	0	2	14
	TOTAL	2	3	1	7	0	2	15
CARROLL CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	3	2	1	4	0	1	11
	TOTAL	4	2	1	4	0	1	12
CARROLLTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	1	1	3	0	0	6
	TOTAL	2	1	1	3	0	0	7
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	1	0	1	0	1	5
	TOTAL	2	1	0	1	0	1	5
CARTER CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	1	1	3	2	0	1	8
	TOTAL	1	1	3	3	0	1	9
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	1	1	3	2	0	1	8
	TOTAL	1	1	3	3	0	1	9
CASS CO	FATAL	0	0	0	0	0	0	0
	INJURY	7	6	7	10	0	0	30
	DAMAGE	19	14	10	13	2	0	58
	TOTAL	26	20	17	23	2	0	88
BELTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	2	4	0	0	7
	DAMAGE	3	3	2	3	0	0	11
	TOTAL	3	4	4	7	0	0	18
GARDEN CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	1	0	0	0	2
HARRISONVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	0	0	0	0	3
	DAMAGE	6	3	3	3	0	0	15
	TOTAL	8	4	3	3	0	0	18

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PECULIAR	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	1	1	0	0	0	0	2
	TOTAL	1	1	0	1	0	0	3
PLEASANT HILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	1	0	2	2	0	0	5
RAYMORE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	1	0	2	2	0	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	5	4	2	3	0	0	14
	DAMAGE	7	6	3	5	2	0	23
	TOTAL	12	10	5	8	2	0	37
CEDAR CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	1	3
	DAMAGE	0	0	2	0	0	0	2
	TOTAL	1	0	2	1	0	1	5
EL DORADO SPRINGS	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
STOCKTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	0	0	1	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	1	2
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	0	0	1	1	0	1	3
CHARITON CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	1	2
	DAMAGE	3	1	1	2	0	0	7
	TOTAL	3	1	1	3	0	1	9
SALISBURY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	3	0	0	0	0	0	3
	TOTAL	3	0	0	0	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	1	2
	DAMAGE	0	1	1	2	0	0	4
	TOTAL	0	1	1	3	0	1	6
CHRISTIAN CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	3	2	6	0	2	16
	DAMAGE	4	9	7	3	2	4	29
	TOTAL	7	12	9	9	2	6	45
NIXA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	1	0	1	1	2	5
	TOTAL	0	1	0	2	1	2	6

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
OZARK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	1	2
	TOTAL	0	1	0	0	0	1	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3	3	2	5	0	2	15
	DAMAGE	4	7	7	2	1	1	22
	TOTAL	7	10	9	7	1	3	37
CLARK CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	1	0	0	3
	DAMAGE	3	2	0	0	0	0	5
	TOTAL	3	2	2	1	0	0	8
KAHOKA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	1	0	0	3
	DAMAGE	3	1	0	0	0	0	4
	TOTAL	3	1	2	1	0	0	7
CLAY CO	FATAL	0	0	0	2	0	0	2
	INJURY	8	12	14	35	2	9	80
	DAMAGE	29	48	22	81	7	8	195
	TOTAL	37	60	36	118	9	17	277
CLAYCOMO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	0	0	1	0	0	3
	TOTAL	2	0	0	1	0	0	3
EXCELSIOR SPRINGS / CLA	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	1	1	0	1	6
	DAMAGE	0	2	1	0	1	1	5
	TOTAL	0	5	2	1	1	2	11
GLADSTONE	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	4	0	0	7
	DAMAGE	5	6	1	10	1	0	23
	TOTAL	6	8	1	14	1	0	30
KANSAS CITY / CLA	FATAL	0	0	0	2	0	0	2
	INJURY	2	3	12	17	1	2	37
	DAMAGE	13	20	8	46	3	5	95
	TOTAL	15	23	20	65	4	7	134
KEARNEY	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	3	1	0	0	0	0	4
	TOTAL	3	2	0	1	0	0	6
LIBERTY	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	5	0	1	8
	DAMAGE	2	7	5	9	1	1	25
	TOTAL	3	8	5	14	1	2	33
NORTH KANSAS CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	3	4
	DAMAGE	0	2	4	6	0	1	13
	TOTAL	0	2	4	7	0	4	17

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PLEASANT VALLEY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	1	0	0	3
	TOTAL	0	2	0	1	0	0	3
SMITHVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	0	1	0	3
	DAMAGE	1	0	1	0	0	0	2
	TOTAL	3	0	1	0	1	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	6	0	2	13
	DAMAGE	3	8	2	8	1	0	22
	TOTAL	5	10	3	14	1	2	35
CLINTON CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	3	1	0	0	1	7
	DAMAGE	1	2	1	4	0	0	8
	TOTAL	3	5	2	4	0	1	15
CAMERON / CLI	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	1	0	2	0	0	3
	TOTAL	0	2	1	2	0	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	0	0	0	1	5
	DAMAGE	1	1	1	2	0	0	5
	TOTAL	3	3	1	2	0	1	10
COLE CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	8	4	1	2	18
	DAMAGE	7	18	11	25	3	5	69
	TOTAL	8	20	19	29	4	7	87
JEFFERSON CITY / COL	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	6	2	1	1	13
	DAMAGE	5	14	9	21	1	4	54
	TOTAL	6	16	15	23	2	5	67
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	2	0	1	5
	DAMAGE	2	4	2	4	2	1	15
	TOTAL	2	4	4	6	2	2	20
COOPER CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	2	0	1	0	4
	DAMAGE	3	2	7	9	1	2	24
	TOTAL	4	2	9	9	2	2	28
BOONEVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	4	4	0	0	9
	TOTAL	0	1	4	4	0	0	9
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	2	0	1	0	4
	DAMAGE	3	1	3	5	1	2	15
	TOTAL	4	1	5	5	2	2	19
CRAWFORD CO	FATAL	0	0	0	0	0	0	0
	INJURY	4	2	2	2	1	1	12
	DAMAGE	3	6	2	1	0	0	12
	TOTAL	7	8	4	3	1	1	24

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CUBA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	4	2	2	2	1	1	12
	DAMAGE	2	6	2	1	0	0	11
	TOTAL	6	8	4	3	1	1	23
DADE CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	2	1	0	0	6
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	3	2	1	0	0	7
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	2	1	0	0	6
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	3	2	1	0	0	7
DALLAS CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	1	0	0	7
	DAMAGE	2	1	1	2	0	1	7
	TOTAL	4	3	3	3	0	1	14
BUFFALO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	1	1	0	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	1	0	0	5
	DAMAGE	1	1	1	2	0	1	6
	TOTAL	3	2	2	3	0	1	11
DAVISS CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	1	0	0	3
	DAMAGE	3	2	1	3	0	0	9
	TOTAL	4	2	2	4	0	0	12
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	1	0	0	3
	DAMAGE	3	2	1	3	0	0	9
	TOTAL	4	2	2	4	0	0	12
DE KALB CO	FATAL	1	0	0	0	0	0	1
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	0	1	0	0	1	2
	TOTAL	1	1	2	0	0	1	5
CAMERON / DEK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	0	0	1	1
	TOTAL	0	0	0	0	0	1	1
POP UNDER 1000	FATAL	1	0	0	0	0	0	1
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	1	1	2	0	0	0	4
DENT CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	0	0	0	6
	DAMAGE	5	5	3	5	0	2	20
	TOTAL	7	7	5	5	0	2	26

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
SALEM	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	0	0	2	0	1	4
	TOTAL	1	0	1	2	0	1	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	0	0	0	5
	DAMAGE	4	5	3	3	0	1	16
	TOTAL	6	7	4	3	0	1	21
DOUGLAS CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	4	1	1	0	0	6
	DAMAGE	1	2	0	3	0	0	6
	TOTAL	1	6	1	4	0	0	12
AVA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	1	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	4	0	1	0	0	5
	DAMAGE	1	1	0	3	0	0	5
	TOTAL	1	5	0	4	0	0	10
DUNKLIN CO	FATAL	0	0	0	0	0	0	0
	INJURY	4	3	2	2	0	1	12
	DAMAGE	5	3	3	3	0	0	14
	TOTAL	9	6	5	5	0	1	26
CAMPBELL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
KENNETT	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	1	0	1	4
	DAMAGE	3	2	0	1	0	0	6
	TOTAL	3	3	1	2	0	1	10
MALDEN	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	1	1	0	0	7
	DAMAGE	1	1	3	2	0	0	7
	TOTAL	4	3	4	3	0	0	14
FRANKLIN CO	FATAL	0	2	0	0	0	0	2
	INJURY	13	10	7	13	2	2	47
	DAMAGE	14	26	12	19	3	6	80
	TOTAL	27	38	19	32	5	8	129
NEW HAVEN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	1	0	0	2
	TOTAL	1	0	0	1	0	0	2
PACIFIC	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	0	0	2
	DAMAGE	0	1	0	2	0	0	3
	TOTAL	1	1	1	2	0	0	5

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
ST. CLAIR	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	0	2
	DAMAGE	1	0	3	1	0	0	5
	TOTAL	2	0	3	2	0	0	7
SULLIVAN	FATAL	0	1	0	0	0	0	1
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	4	1	1	0	0	7
	TOTAL	1	5	2	1	0	0	9
UNION	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	2	0	0	3
	DAMAGE	2	1	1	2	0	1	7
	TOTAL	2	1	2	4	0	1	10
WASHINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	1	0	0	0	5
	DAMAGE	1	5	1	2	2	0	11
	TOTAL	4	6	2	2	2	0	16
POP UNDER 1000	FATAL	0	1	0	0	0	0	1
	INJURY	8	9	3	10	2	2	34
	DAMAGE	8	15	6	10	1	5	45
	TOTAL	16	25	9	20	3	7	80
GASCONADE CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	1	2	0	0	7
	DAMAGE	1	1	1	2	1	2	8
	TOTAL	2	4	2	4	1	2	15
HERMANN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	1	0	1	3
	TOTAL	0	1	0	1	0	1	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	1	2	0	0	7
	DAMAGE	1	0	1	1	1	1	5
	TOTAL	2	3	2	3	1	1	12
GENTRY CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	2	0	4
	DAMAGE	0	0	1	0	0	1	2
	TOTAL	0	1	2	0	2	1	6
ALBANY	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	2	0	3
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	2	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	0	1	0	0	1	2
	TOTAL	0	0	2	0	0	1	3
GREENE CO	FATAL	0	1	3	0	0	1	5
	INJURY	19	29	24	34	2	10	118
	DAMAGE	34	37	31	51	8	16	177
	TOTAL	53	67	58	85	10	27	300
BATTLEFIELD	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
REPUBLIC	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	0	0	2
	DAMAGE	1	2	3	0	0	0	6
	TOTAL	2	2	4	0	0	0	8
SPRINGFIELD	FATAL	0	0	1	0	0	0	1
	INJURY	11	21	12	29	2	9	84
	DAMAGE	22	27	22	40	6	15	132
	TOTAL	33	48	35	69	8	24	217
STRAFFORD	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
WILLARD	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
POP UNDER 1000	FATAL	0	1	2	0	0	1	4
	INJURY	5	7	11	5	0	1	29
	DAMAGE	11	8	6	11	2	1	39
	TOTAL	16	16	19	16	2	3	72
GRUNDY CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	2	0	0	0	6
	DAMAGE	3	1	0	6	0	3	13
	TOTAL	6	2	2	6	0	3	19
TRENTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	2	1	0	4	0	3	10
	TOTAL	3	1	0	4	0	3	11
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	2	0	0	0	5
	DAMAGE	1	0	0	2	0	0	3
	TOTAL	3	1	2	2	0	0	8
HARRISON CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	3	1	0	3	0	0	7
	TOTAL	3	1	0	3	0	0	7
BETHANY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	1	0	0	2
	TOTAL	1	0	0	1	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	1	0	2	0	0	5
	TOTAL	2	1	0	2	0	0	5
HENRY CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	4	1	3	1	0	11
	DAMAGE	4	7	3	9	0	1	24
	TOTAL	6	11	4	12	1	1	35
CLINTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	0	1	1	0	5
	DAMAGE	2	5	0	4	0	1	12
	TOTAL	2	8	0	5	1	1	17

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
WINDSOR	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	2	0	0	6
	DAMAGE	2	2	3	4	0	0	11
	TOTAL	4	3	4	6	0	0	17
HICKORY CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	1	0	0	4
	DAMAGE	2	2	0	0	0	0	4
	TOTAL	3	3	1	1	0	0	8
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	1	0	0	4
	DAMAGE	2	2	0	0	0	0	4
	TOTAL	3	3	1	1	0	0	8
HOLT CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	2	0	0	0	3
	DAMAGE	2	1	2	1	0	1	7
	TOTAL	2	2	4	1	0	1	10
MOUND CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	1	0	0	2
	TOTAL	0	0	1	1	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	2	0	0	0	3
	DAMAGE	2	1	1	0	0	1	5
	TOTAL	2	2	3	0	0	1	8
HOWARD CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	1	0	0	3
	DAMAGE	0	1	1	2	0	0	4
	TOTAL	1	2	1	3	0	0	7
GLASGOW	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	1	0	0	3
	DAMAGE	0	1	1	1	0	0	3
	TOTAL	1	2	1	2	0	0	6
HOWELL CO	FATAL	0	0	0	0	0	0	0
	INJURY	7	1	2	2	2	0	14
	DAMAGE	5	11	4	5	0	2	27
	TOTAL	12	12	6	7	2	2	41
MOUNTAIN VIEW	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	0	1	0	0	2
WEST PLAINS	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	0	1	0	0	4
	DAMAGE	3	9	2	3	0	1	18
	TOTAL	5	10	2	4	0	1	22

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
WILLOW SPRINGS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	5	0	2	0	2	0	9
	DAMAGE	2	1	2	1	0	1	7
	TOTAL	7	1	4	1	2	1	16
IRON CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	3	0	0	5
	DAMAGE	3	2	2	4	0	0	11
	TOTAL	3	4	2	7	0	0	16
IRONTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	2	0	0	3
	TOTAL	0	1	0	2	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	3	0	0	5
	DAMAGE	3	1	2	2	0	0	8
	TOTAL	3	3	2	5	0	0	13
JACKSON CO	FATAL	2	1	1	1	0	0	5
	INJURY	75	80	48	107	10	25	345
	DAMAGE	149	239	144	398	41	68	1039
	TOTAL	226	320	193	506	51	93	1389
BLUE SPRINGS	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	6	0	0	12
	DAMAGE	7	8	4	15	0	2	36
	TOTAL	9	10	6	21	0	2	48
GRAIN VALLEY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
GRANDVIEW	FATAL	0	0	0	0	0	0	0
	INJURY	3	0	0	1	0	0	4
	DAMAGE	3	7	1	6	1	0	18
	TOTAL	6	7	1	7	1	0	22
GREENWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1
INDEPENDENCE	FATAL	0	0	1	0	0	0	1
	INJURY	5	7	6	14	2	4	38
	DAMAGE	17	32	12	53	4	11	129
	TOTAL	22	39	19	67	6	15	168
KANSAS CITY / JAC	FATAL	2	0	0	1	0	0	3
	INJURY	60	62	34	75	7	21	259
	DAMAGE	104	163	109	276	34	45	731
	TOTAL	166	225	143	352	41	66	993
LEE'S SUMMIT	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	4	7	0	0	15
	DAMAGE	9	11	6	29	2	3	60
	TOTAL	12	12	10	36	2	3	75

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
OAK GROVE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	3	2	0	0	6
	TOTAL	0	2	3	2	0	0	7
RAYTOWN	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	0	1	1	0	6
	DAMAGE	5	6	3	8	0	4	26
	TOTAL	6	9	3	9	1	4	32
SUGAR CREEK	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	1	0	0	0	2
	TOTAL	0	2	1	0	0	0	3
POP UNDER 1000	FATAL	0	1	0	0	0	0	1
	INJURY	1	3	2	3	0	0	9
	DAMAGE	4	9	5	8	0	3	29
	TOTAL	5	13	7	11	0	3	39
JASPER CO	FATAL	0	0	0	0	0	0	0
	INJURY	5	14	9	11	0	6	45
	DAMAGE	23	16	12	28	1	4	84
	TOTAL	28	30	21	39	1	10	129
CARL JUNCTION	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	1	0	1	3
	TOTAL	1	0	0	1	0	1	3
CARTERVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
CARTHAGE	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	2	2	0	1	7
	DAMAGE	1	0	0	3	0	0	4
	TOTAL	2	1	2	5	0	1	11
JOPLIN / JAS	FATAL	0	0	0	0	0	0	0
	INJURY	2	8	3	5	0	3	21
	DAMAGE	10	12	6	15	0	3	46
	TOTAL	12	20	9	20	0	6	67
WEBB CITY	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	0	0	0	3
	DAMAGE	1	1	1	1	1	0	5
	TOTAL	2	2	2	1	1	0	8
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	4	3	4	0	2	14
	DAMAGE	10	3	5	7	0	0	25
	TOTAL	11	7	8	11	0	2	39
JEFFERSON CO	FATAL	0	1	1	1	0	0	3
	INJURY	15	13	11	18	4	4	65
	DAMAGE	20	36	27	36	5	19	143
	TOTAL	35	50	39	55	9	23	211
ARNOLD	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	4	0	1	6
	DAMAGE	2	8	6	6	0	2	24
	TOTAL	2	9	6	10	0	3	30

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
BYRNE'S MILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
CRYSTAL CITY	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	0	2
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	1	0	0	2
DE SOTO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	2	1	0	0	5
	TOTAL	0	2	2	1	0	0	5
FENTON / JEF	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
FESTUS	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	0	0	0	2
	DAMAGE	6	1	1	2	1	1	12
	TOTAL	8	1	1	2	1	1	14
HERCULANEUM	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	1	1	1	2	0	0	5
	TOTAL	1	1	1	3	0	0	6
HILLSBORO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	1	0	0	2
PEVELY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	1	1	0	0	4
	TOTAL	0	2	1	1	0	0	4
POP UNDER 1000	FATAL	0	1	1	1	0	0	3
	INJURY	12	11	11	11	4	3	52
	DAMAGE	11	21	16	23	4	16	91
	TOTAL	23	33	28	35	8	19	146
JOHNSON CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	4	2	0	1	10
	DAMAGE	2	7	8	18	1	3	39
	TOTAL	3	9	12	20	1	4	49
HOLDEN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	0	0	0	2	0	0	2
KNOB NOSTER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
WARRENSBURG	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	0	4	2	2	0	3	11
	TOTAL	0	4	3	3	0	3	13

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	3	1	0	1	8
	DAMAGE	2	3	6	13	1	0	25
	TOTAL	3	5	9	14	1	1	33
KNOX CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	1	0	1	0	2
	TOTAL	1	0	1	0	1	0	3
EDINA	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	0	1	0	2
	TOTAL	0	0	1	0	1	0	2
LACLEDE CO	FATAL	0	0	0	0	0	0	0
	INJURY	5	2	4	5	0	0	16
	DAMAGE	5	5	7	10	0	1	28
	TOTAL	10	7	11	15	0	1	44
LEBANON	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	2	1	0	0	5
	DAMAGE	3	2	2	5	0	0	12
	TOTAL	5	2	4	6	0	0	17
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	2	4	0	0	11
	DAMAGE	2	3	5	5	0	1	16
	TOTAL	5	5	7	9	0	1	27
LAFAYETTE CO	FATAL	0	0	0	0	0	0	0
	INJURY	4	3	3	4	0	2	16
	DAMAGE	5	3	7	13	0	4	32
	TOTAL	9	6	10	17	0	6	48
CONCORDIA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	0	1	1	0	0	2
	TOTAL	0	0	1	2	0	0	3
HIGGINSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	1	0	0	3
	DAMAGE	0	0	2	2	0	0	4
	TOTAL	2	0	2	3	0	0	7
LEXINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	0	0	1	5	0	2	8
	TOTAL	0	0	1	5	0	3	9
ODESSA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	1	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	3	3	2	0	0	10
	DAMAGE	5	3	3	5	0	2	18
	TOTAL	7	6	6	7	0	2	28

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
LAWRENCE CO	FATAL	0	0	1	0	0	0	1
	INJURY	6	2	1	2	0	1	12
	DAMAGE	2	8	4	6	1	2	23
	TOTAL	8	10	6	8	1	3	36
AURORA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	1	0	0	2
	TOTAL	0	0	1	1	0	0	2
MARIONVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1
MOUNT VERNON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	3	0	1	0	1	5
	TOTAL	1	3	0	1	0	1	6
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	5	2	1	2	0	1	11
	DAMAGE	2	4	3	4	1	1	15
	TOTAL	7	6	5	6	1	2	27
LEWIS CO	FATAL	0	0	1	0	0	0	1
	INJURY	1	1	0	1	0	0	3
	DAMAGE	0	2	0	1	0	0	3
	TOTAL	1	3	1	2	0	0	7
LA GRANGE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	1	0	0	1	0	0	2
	DAMAGE	0	2	0	1	0	0	3
	TOTAL	1	2	1	2	0	0	6
LINCOLN CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	1	1	0	0	7
	DAMAGE	2	6	4	6	3	2	23
	TOTAL	5	8	5	7	3	2	30
ELSBERRY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
TROY	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	0	0	2	1	0	0	3
	TOTAL	1	1	2	1	0	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	1	0	0	5
	DAMAGE	1	6	2	5	3	2	19
	TOTAL	3	7	3	6	3	2	24
LINN CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	3	0	0	5
	DAMAGE	4	3	0	6	0	0	13
	TOTAL	5	3	1	9	0	0	18

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
BROOKFIELD	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	2	0	0	3	0	0	5
	TOTAL	2	0	1	3	0	0	6
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	3	0	0	4
	DAMAGE	2	3	0	3	0	0	8
	TOTAL	3	3	0	6	0	0	12
LIVINGSTON CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	4	3	0	1	10
	DAMAGE	2	5	2	3	0	0	12
	TOTAL	2	7	6	6	0	1	22
CHILLICOTHE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	3	2	0	0	6
	DAMAGE	2	3	1	3	0	0	9
	TOTAL	2	4	4	5	0	0	15
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	1	0	1	4
	DAMAGE	0	2	1	0	0	0	3
	TOTAL	0	3	2	1	0	1	7
MC DONALD CO	FATAL	0	0	1	0	0	0	1
	INJURY	1	1	2	6	0	0	10
	DAMAGE	4	4	4	3	0	1	16
	TOTAL	5	5	7	9	0	1	27
ANDERSON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	2	0	0	2
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	0	2	0	0	2
NOEL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	1	0	0	0	1
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	1	1	1	4	0	0	7
	DAMAGE	4	4	4	3	0	1	16
	TOTAL	5	5	6	7	0	1	24
MACON CO	FATAL	0	1	0	0	0	0	1
	INJURY	1	0	3	2	0	0	6
	DAMAGE	4	2	5	1	1	0	13
	TOTAL	5	3	8	3	1	0	20
MACON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	0	0	0	2
	DAMAGE	0	1	2	0	1	0	4
	TOTAL	0	1	4	0	1	0	6
POP UNDER 1000	FATAL	0	1	0	0	0	0	1
	INJURY	1	0	1	2	0	0	4
	DAMAGE	4	1	3	1	0	0	9
	TOTAL	5	2	4	3	0	0	14
MADISON CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	4	3	1	1	0	11
	DAMAGE	4	5	0	4	0	0	13
	TOTAL	6	9	3	5	1	0	24

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
FREDERICKTOWN	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	0	0	2
	DAMAGE	1	3	0	1	0	0	5
	TOTAL	2	3	1	1	0	0	7
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	4	2	1	1	0	9
	DAMAGE	3	2	0	3	0	0	8
	TOTAL	4	6	2	4	1	0	17
MARIES CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	2	2	3	1	0	1	9
	TOTAL	3	3	3	1	0	1	11
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	2	2	3	1	0	1	9
	TOTAL	3	3	3	1	0	1	11
MARION CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	1	3	0	1	9
	DAMAGE	8	13	9	12	2	1	45
	TOTAL	11	14	10	15	2	2	54
HANNIBAL	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	2	0	0	5
	DAMAGE	6	10	4	6	2	1	29
	TOTAL	7	11	5	8	2	1	34
PALMYRA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	1	1	0	0	3
	TOTAL	0	1	1	1	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	1	0	1	4
	DAMAGE	2	2	4	5	0	0	13
	TOTAL	4	2	4	6	0	1	17
MERCER CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	1	0	1	1	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	1	0	1	1	0	0	3
MILLER CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	1	4	0	2	9
	DAMAGE	2	12	5	7	1	3	30
	TOTAL	2	14	6	11	1	5	39
ELDON	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	1	4	0	2	0	1	8
	TOTAL	1	5	0	2	0	1	9
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	4	0	2	8
	DAMAGE	1	8	5	5	1	2	22
	TOTAL	1	9	6	9	1	4	33

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
MISSISSIPPI CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	1	1	2	0	0	7
	DAMAGE	3	7	4	6	0	1	21
	TOTAL	6	8	5	8	0	1	28
CHARLESTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	4	2	2	0	0	9
	TOTAL	2	4	2	2	0	0	10
EAST PRAIRIE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	1	0	0	0	2
	TOTAL	1	0	1	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	2	0	0	6
	DAMAGE	1	3	1	4	0	1	10
	TOTAL	3	4	2	6	0	1	16
MONITEAU CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	2	1	0	0	6
	DAMAGE	1	1	4	3	0	2	11
	TOTAL	3	2	6	4	0	2	17
CALIFORNIA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	3	0	0	4
	TOTAL	0	0	1	3	0	0	4
TIPTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	1	0	1	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	2	1	0	0	5
	DAMAGE	1	1	2	0	0	2	6
	TOTAL	2	2	4	1	0	2	11
MONROE CO	FATAL	0	0	0	1	0	0	1
	INJURY	1	1	2	1	0	1	6
	DAMAGE	4	2	1	2	0	0	9
	TOTAL	5	3	3	4	0	1	16
MONROE CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	0	0	0	2
	TOTAL	1	1	0	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	1	0	0	1
	INJURY	1	1	2	1	0	1	6
	DAMAGE	3	1	1	2	0	0	7
	TOTAL	4	2	3	4	0	1	14
MONTGOMERY CO	FATAL	1	0	0	0	0	0	1
	INJURY	4	1	2	2	1	3	13
	DAMAGE	3	4	2	5	0	2	16
	TOTAL	8	5	4	7	1	5	30
MONTGOMERY CITY	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	0	2
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	1	0	0	3	0	0	4

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	1	0	0	0	0	0	1
	INJURY	3	1	2	1	1	3	11
	DAMAGE	3	4	2	3	0	2	14
	TOTAL	7	5	4	4	1	5	26
MORGAN CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	1	2	0	1	6
	DAMAGE	4	7	4	5	1	1	22
	TOTAL	4	9	5	7	1	2	28
VERSAILLES	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	1	1	1	0	4
	TOTAL	0	1	1	1	1	0	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	1	2	0	1	6
	DAMAGE	4	6	3	4	0	1	18
	TOTAL	4	8	4	6	0	2	24
NEW MADRID CO	FATAL	0	0	0	3	0	0	3
	INJURY	4	3	1	3	0	0	11
	DAMAGE	1	7	5	5	0	0	18
	TOTAL	5	10	6	11	0	0	32
GIDEON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
NEW MADRID	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	1	0	0	0	2
	TOTAL	0	1	1	0	0	0	2
SIKESTON / NEW	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	3	0	0	0	0	3
	TOTAL	0	3	0	0	0	0	3
POP UNDER 1000	FATAL	0	0	0	3	0	0	3
	INJURY	4	3	1	3	0	0	11
	DAMAGE	1	3	4	4	0	0	12
	TOTAL	5	6	5	10	0	0	26
NEWTON CO	FATAL	0	0	0	0	1	1	2
	INJURY	2	6	4	2	0	1	15
	DAMAGE	7	16	3	8	2	2	38
	TOTAL	9	22	7	10	3	4	55
GRANBY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	0	2	0	0	0	0	2
JOPLIN / NEW	FATAL	0	0	0	0	0	1	1
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	2	0	1	0	1	4
NEOSHO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	2	0	0	0	3
	DAMAGE	1	3	1	4	1	1	11
	TOTAL	2	3	3	4	1	1	14

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
SENECA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	1	0	0	0	1	2
	TOTAL	0	1	0	1	0	1	3
POP UNDER 1000	FATAL	0	0	0	0	1	0	1
	INJURY	1	5	2	1	0	1	10
	DAMAGE	6	9	2	3	1	0	21
	TOTAL	7	14	4	4	2	1	32
NODAWAY CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	1	0	1	0	5
	DAMAGE	0	6	2	2	1	0	11
	TOTAL	0	9	3	2	2	0	16
MARYVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	1	0	1
	DAMAGE	0	4	2	1	0	0	7
	TOTAL	0	4	2	1	1	0	8
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	1	0	0	0	4
	DAMAGE	0	2	0	1	1	0	4
	TOTAL	0	5	1	1	1	0	8
OREGON CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	1	1	1	0	6
	DAMAGE	2	1	1	2	0	1	7
	TOTAL	2	4	2	3	1	1	13
THAYER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	1	0	1
	DAMAGE	0	0	1	1	0	0	2
	TOTAL	0	0	1	1	1	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	1	1	0	0	5
	DAMAGE	2	1	0	1	0	1	5
	TOTAL	2	4	1	2	0	1	10
OSAGE CO	FATAL	0	0	0	1	0	0	1
	INJURY	1	1	2	0	1	1	6
	DAMAGE	1	2	1	3	0	0	7
	TOTAL	2	3	3	4	1	1	14
LINN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	1	0	0	1
	INJURY	1	1	2	0	1	1	6
	DAMAGE	0	2	1	3	0	0	6
	TOTAL	1	3	3	4	1	1	13
OZARK CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	0	0	0	2
	DAMAGE	0	0	2	1	0	0	3
	TOTAL	2	0	2	1	0	0	5
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	0	0	0	2
	DAMAGE	0	0	2	1	0	0	3
	TOTAL	2	0	2	1	0	0	5

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PEMISCOT CO	FATAL	1	0	0	1	0	0	2
	INJURY	5	4	0	1	0	2	12
	DAMAGE	3	7	3	6	2	3	24
	TOTAL	9	11	3	8	2	5	38
CARUTHERSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	0	0	0	0	3
	DAMAGE	0	1	1	0	0	1	3
	TOTAL	2	2	1	0	0	1	6
HAYTI	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	1	2
	DAMAGE	0	0	1	2	1	1	5
	TOTAL	0	1	1	2	1	2	7
POP UNDER 1000	FATAL	1	0	0	1	0	0	2
	INJURY	3	2	0	1	0	1	7
	DAMAGE	3	6	1	4	1	1	16
	TOTAL	7	8	1	6	1	2	25
PERRY CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	2	0	0	6
	DAMAGE	6	5	2	5	1	1	20
	TOTAL	8	6	3	7	1	1	26
PERRYVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	2	0	0	4
	DAMAGE	1	2	2	4	0	1	10
	TOTAL	2	2	3	6	0	1	14
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	5	3	0	1	1	0	10
	TOTAL	6	4	0	1	1	0	12
PETTIS CO	FATAL	0	0	0	0	0	0	0
	INJURY	9	5	3	4	1	3	25
	DAMAGE	7	11	4	13	2	2	39
	TOTAL	16	16	7	17	3	5	64
SEDALIA	FATAL	0	0	0	0	0	0	0
	INJURY	3	4	1	1	0	2	11
	DAMAGE	6	7	2	8	2	1	26
	TOTAL	9	11	3	9	2	3	37
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	6	1	2	3	1	1	14
	DAMAGE	1	4	2	5	0	1	13
	TOTAL	7	5	4	8	1	2	27
PHELPS CO	FATAL	0	0	1	0	0	0	1
	INJURY	1	4	6	5	0	0	16
	DAMAGE	13	9	7	8	1	2	40
	TOTAL	14	13	14	13	1	2	57
ROLLA	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	3	0	0	5
	DAMAGE	4	4	3	4	0	0	15
	TOTAL	4	5	4	7	0	0	20
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	1	3	5	2	0	0	11
	DAMAGE	9	5	4	4	1	2	25
	TOTAL	10	8	10	6	1	2	37

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
PIKE CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	4	1	0	1	9
	DAMAGE	2	4	2	4	2	0	14
	TOTAL	3	6	6	5	2	1	23
BOWLING GREEN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	0	1	0	1
	TOTAL	0	0	0	0	1	0	1
LOUISIANA	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	1	4	2	1	0	0	8
	TOTAL	1	5	3	1	0	0	10
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	3	1	0	1	7
	DAMAGE	1	0	0	3	1	0	5
	TOTAL	2	1	3	4	1	1	12
PLATTE CO	FATAL	0	0	0	0	0	0	0
	INJURY	9	9	6	10	1	5	40
	DAMAGE	9	16	12	29	2	5	73
	TOTAL	18	25	18	39	3	10	113
KANSAS CITY / PLA	FATAL	0	0	0	0	0	0	0
	INJURY	3	5	4	7	0	3	22
	DAMAGE	8	7	6	14	1	3	39
	TOTAL	11	12	10	21	1	6	61
PARKVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	3	0	1	0	0	4
	TOTAL	0	4	0	1	0	0	5
RIVERSIDE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	1	1	2	0	1	5
	TOTAL	0	1	1	3	0	1	6
WEATHERBY LAKE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
WESTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	0	1	0	1
	TOTAL	0	0	0	0	1	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	6	2	2	2	1	2	15
	DAMAGE	1	5	5	12	0	1	24
	TOTAL	7	7	7	14	1	3	39
POLK CO	FATAL	0	0	1	0	0	0	1
	INJURY	1	2	2	0	1	1	7
	DAMAGE	3	6	2	2	0	2	15
	TOTAL	4	8	5	2	1	3	23
BOLIVAR	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	2	1	1	0	1	5
	TOTAL	0	3	1	1	0	1	6

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	1	1	2	0	1	1	6
	DAMAGE	3	4	1	1	0	1	10
	TOTAL	4	5	4	1	1	2	17
PULASKI CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	3	0	0	9
	DAMAGE	4	4	7	7	1	1	24
	TOTAL	6	6	9	10	1	1	33
CROCKER	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
DIXON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
ST. ROBERT	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	0	1	0	2	0	0	3
WAYNESVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	2	3	0	0	7
	DAMAGE	3	4	7	4	1	1	20
	TOTAL	4	5	9	7	1	1	27
PUTNAM CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	1	0	0	3
	TOTAL	1	1	0	1	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	1	0	0	3
	TOTAL	1	1	0	1	0	0	3
RALLS CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	0	0	0	1	5
	DAMAGE	0	3	2	2	0	1	8
	TOTAL	1	6	2	2	0	2	13
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	0	0	0	1	5
	DAMAGE	0	3	2	2	0	1	8
	TOTAL	1	6	2	2	0	2	13
RANDOLPH CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	0	5	1	1	11
	DAMAGE	8	4	1	14	1	1	29
	TOTAL	9	7	1	19	2	2	40
HUNTSVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
MOBERLY	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	1	1	1	5
	DAMAGE	4	4	0	8	1	0	17
	TOTAL	4	6	0	9	2	1	22
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	4	0	0	6
	DAMAGE	3	0	1	6	0	1	11
	TOTAL	4	1	1	10	0	1	17
RAY CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	1	1	0	6
	DAMAGE	4	5	0	2	1	1	13
	TOTAL	6	6	1	3	2	1	19
LAWSON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	1	0	0	3
	TOTAL	0	2	0	1	0	0	3
RICHMOND	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	1	0	2
	DAMAGE	2	0	0	0	0	0	2
	TOTAL	2	1	0	0	1	0	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	1	1	0	0	4
	DAMAGE	2	3	0	1	1	1	8
	TOTAL	4	3	1	2	1	1	12
REYNOLDS CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	4	2	0	0	1	7
	DAMAGE	1	6	2	0	0	0	9
	TOTAL	1	10	4	0	0	1	16
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	4	2	0	0	1	7
	DAMAGE	1	6	2	0	0	0	9
	TOTAL	1	10	4	0	0	1	16
RIPLEY CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	0	0	0	3
	DAMAGE	1	3	1	2	1	1	9
	TOTAL	2	5	1	2	1	1	12
DONIPHAN	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	2	0	0	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	1	2	1	2	1	1	8
	TOTAL	2	3	1	2	1	1	10
ST. CHARLES CO	FATAL	1	1	0	0	0	0	2
	INJURY	13	16	11	13	3	5	61
	DAMAGE	33	41	29	65	5	13	186
	TOTAL	47	58	40	78	8	18	249
COUNTRY CLUB	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	0	1	1	0	0	0	2

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
LAKE ST. LOUIS	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	1	0	0	2
	DAMAGE	2	1	1	2	1	1	8
	TOTAL	2	2	1	3	1	1	10
O'FALLON	FATAL	1	0	0	0	0	0	1
	INJURY	3	1	0	4	0	1	9
	DAMAGE	6	7	1	10	1	3	28
	TOTAL	10	8	1	14	1	4	38
ST. CHARLES	FATAL	0	0	0	0	0	0	0
	INJURY	5	6	4	2	1	1	19
	DAMAGE	9	23	9	23	2	6	72
	TOTAL	14	29	13	25	3	7	91
ST. PETERS	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	3	4	0	1	11
	DAMAGE	10	2	10	17	0	2	41
	TOTAL	12	3	13	21	0	3	52
WELDON SPRINGS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	0	0	0	0	1	0	1
	TOTAL	0	0	0	0	1	1	2
WENTZVILLE	FATAL	0	1	0	0	0	0	1
	INJURY	1	0	1	0	0	0	2
	DAMAGE	3	2	2	3	0	0	10
	TOTAL	4	3	3	3	0	0	13
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	6	3	2	2	1	16
	DAMAGE	3	6	5	10	0	1	25
	TOTAL	5	12	8	12	2	2	41
ST. CLAIR CO	FATAL	1	0	0	0	0	0	1
	INJURY	1	0	1	1	0	0	3
	DAMAGE	0	1	1	2	0	0	4
	TOTAL	2	1	2	3	0	0	8
POP UNDER 1000	FATAL	1	0	0	0	0	0	1
	INJURY	1	0	1	1	0	0	3
	DAMAGE	0	1	1	2	0	0	4
	TOTAL	2	1	2	3	0	0	8
ST. FRANCOIS CO	FATAL	0	0	0	1	0	0	1
	INJURY	5	9	6	3	1	1	25
	DAMAGE	11	11	15	12	2	6	57
	TOTAL	16	20	21	16	3	7	83
BISMARCK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	2	0	0	0	2
	TOTAL	0	0	2	0	0	0	2
BONNE TERRE	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	2	1	1	1	5
	TOTAL	1	0	2	1	1	1	6
DESLOGE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	1	0	1	0	0	4
	TOTAL	2	1	0	1	0	0	4

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
FARMINGTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	1	0	0	3
	DAMAGE	1	2	1	4	0	3	11
	TOTAL	2	2	2	5	0	3	14
PARK HILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	0	0	0	2
	DAMAGE	2	3	3	0	0	0	8
	TOTAL	2	5	3	0	0	0	10
POP UNDER 1000	FATAL	0	0	0	1	0	0	1
	INJURY	3	7	5	2	1	1	19
	DAMAGE	6	5	7	6	1	2	27
	TOTAL	9	12	12	9	2	3	47
ST. LOUIS CO	FATAL	0	1	2	0	0	0	3
	INJURY	67	74	42	89	20	25	317
	DAMAGE	127	197	120	237	33	79	793
	TOTAL	194	272	164	326	53	104	1113
BALLWIN	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	1	0	3
	DAMAGE	1	0	0	4	0	3	8
	TOTAL	2	0	0	5	1	3	11
BELLEFONTAINE NEIGHBORS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	2	0	4
	DAMAGE	2	2	2	0	0	0	6
	TOTAL	2	2	3	1	2	0	10
BEL-NOR	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	1	0	0	0	1
	TOTAL	0	0	1	0	0	0	1
BEL-RIDGE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	1	1	1	0	0	5
	TOTAL	2	1	1	1	0	0	5
BERKELEY	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	2	0	2	1	10
	DAMAGE	1	3	5	5	0	2	16
	TOTAL	4	5	7	5	2	3	26
BLACK JACK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	2	1	0	0	2	5
	TOTAL	0	2	2	0	0	2	6
BRECKENRIDGE HILLS	FATAL	0	1	0	0	0	0	1
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	2	1	1	1	1	7
	TOTAL	1	3	1	1	1	1	8
BRENTWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	2	1	1	1	1	1	7
	TOTAL	2	1	1	1	1	1	7
BRIDGETON	FATAL	0	0	0	0	0	0	0
	INJURY	3	3	1	4	0	2	13
	DAMAGE	4	14	5	10	0	2	35
	TOTAL	7	17	6	14	0	4	48

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CHARLACK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	0	1	0	1
	TOTAL	0	0	0	0	1	0	1
CHESTERFIELD	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	3	1	0	10
	DAMAGE	5	7	5	8	1	6	32
	TOTAL	7	9	7	11	2	6	42
CLARKSON VALLEY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	2	0	0	0	2
	TOTAL	0	0	2	0	0	0	2
CLAYTON	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	1	0	0	4
	DAMAGE	3	3	1	3	0	2	12
	TOTAL	4	4	2	4	0	2	16
COOL VALLEY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	2	0	1	1	0	4
	TOTAL	0	2	1	1	1	0	5
COUNTRY CLUB HILLS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	0	0	1	0	0	2
	TOTAL	1	0	1	1	0	0	3
CRESTWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	0	3	2	0	1	6
	TOTAL	0	0	3	3	0	1	7
CREVE COEUR	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	0	3	0	0	7
	DAMAGE	2	4	5	6	1	2	20
	TOTAL	4	6	5	9	1	2	27
DELLWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	1	2	1	0	0	4
	TOTAL	0	2	3	1	0	0	6
DES PERES	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	2	3
	DAMAGE	0	2	1	6	0	5	14
	TOTAL	0	2	2	6	0	7	17
EDMUNDSON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	1	2
	DAMAGE	0	0	0	1	1	2	4
	TOTAL	0	0	0	2	1	3	6
ELLISVILLE	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	1	0	1	3
	DAMAGE	2	3	0	2	0	0	7
	TOTAL	3	3	0	3	0	1	10
EUREKA	FATAL	0	0	0	0	0	0	0
	INJURY	4	0	1	0	1	0	6
	DAMAGE	5	6	6	0	0	0	17
	TOTAL	9	6	7	0	1	0	23

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
FENTON / STL	FATAL	0	0	0	0	0	0	0
	INJURY	0	3	0	0	1	0	4
	DAMAGE	1	4	0	5	0	1	11
	TOTAL	1	7	0	5	1	1	15
FERGUSON	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	1	4	1	0	10
	DAMAGE	2	2	2	7	1	1	15
	TOTAL	3	5	3	11	2	1	25
FLORISSANT	FATAL	0	0	0	0	0	0	0
	INJURY	3	3	2	3	0	2	13
	DAMAGE	4	10	7	15	1	1	38
	TOTAL	7	13	9	18	1	3	51
FRONTENAC	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	1	0	0	4
	DAMAGE	0	1	0	1	0	2	4
	TOTAL	1	3	0	2	0	2	8
GLENDALE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	1	2
	TOTAL	1	0	0	0	0	1	2
HAZELWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	2	3	1	1	9
	DAMAGE	3	0	0	4	1	2	10
	TOTAL	5	0	2	7	2	3	19
HILLSDALE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	0	0	0	2
	TOTAL	1	1	0	0	0	0	2
JENNINGS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	4	5	0	2	1	0	12
	TOTAL	4	5	0	3	1	0	13
KIRKWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	5	0	2	10
	DAMAGE	3	2	3	4	0	3	15
	TOTAL	4	4	3	9	0	5	25
LADUE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	1	0	2
	DAMAGE	1	2	1	3	0	1	8
	TOTAL	1	3	1	3	1	1	10
MANCHESTER	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	0	2	0	0	6
	DAMAGE	2	2	1	3	0	0	8
	TOTAL	4	4	1	5	0	0	14
MAPLEWOOD	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	2	1	2	0	2	8
	TOTAL	1	2	1	2	0	2	8
MARLBOROUGH	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	0	1	0	0	2

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
MARYLAND HEIGHTS	FATAL	0	0	1	0	0	0	1
	INJURY	3	3	1	3	0	3	13
	DAMAGE	2	4	3	6	0	3	18
	TOTAL	5	7	5	9	0	6	32
MOLINE ACRES	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	1	1	1	1	1	5
	TOTAL	0	2	2	1	1	1	7
NORMANDY	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	1	0	2
	DAMAGE	1	1	0	1	0	0	3
	TOTAL	2	1	0	1	1	0	5
NORTHWOODS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	1	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	0	0	0	1	1
OLIVETTE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	2	1	1	6
	TOTAL	1	1	0	2	1	1	6
OVERLAND	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	3	0	0	5
	DAMAGE	0	2	2	5	1	0	10
	TOTAL	1	2	3	8	1	0	15
PAGEDALE	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	1	1	1	0	0	3
	TOTAL	0	2	1	1	0	0	4
PINE LAWN	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	2	0	0	0	4
	DAMAGE	2	1	5	4	0	1	13
	TOTAL	4	1	7	4	0	1	17
RICHMOND HEIGHTS	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	1	5	0	1	11
	DAMAGE	4	4	5	3	0	0	16
	TOTAL	6	6	6	8	0	1	27
RIVERVIEW	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
ROCK HILL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	2	0	1	3
	TOTAL	0	0	0	2	0	1	3
ST. ANN	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	2	0	0	4
	DAMAGE	3	4	0	2	0	1	10
	TOTAL	3	5	1	4	0	1	14
ST. GEORGE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
ST. JOHN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	2	3	1	1	8
	TOTAL	0	1	2	3	1	1	8
SHREWSBURY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	1	0	2	0	2	6
	TOTAL	1	1	0	2	0	2	6
SUNSET HILLS	FATAL	0	0	0	0	0	0	0
	INJURY	3	4	0	0	0	0	7
	DAMAGE	4	4	5	4	0	1	18
	TOTAL	7	8	5	4	0	1	25
TOWN AND COUNTRY	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	0	2	1	2	7
	DAMAGE	2	3	3	3	1	1	13
	TOTAL	2	5	3	5	2	3	20
UNIVERSITY CITY	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	0	0	1	0	4
	DAMAGE	0	9	2	4	1	1	17
	TOTAL	2	10	2	4	2	1	21
VALLEY PARK	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	2	0	0	2
	DAMAGE	0	1	0	1	0	1	3
	TOTAL	0	1	0	3	0	1	5
VELDA VILLAGE	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	1	1	1	0	0	0	3
	TOTAL	2	1	1	0	0	0	4
VELDA VILLAGE HILLS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	1	0	0	0	2
	TOTAL	0	1	1	0	0	0	2
VINITA PARK	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	1	0	0	2	0	3
	TOTAL	1	1	0	0	2	0	4
WARSON WOODS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1
WEBSTER GROVES	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	1	1	0	0	4
	DAMAGE	4	2	1	3	0	1	11
	TOTAL	6	2	2	4	0	1	15
WELLSTON	FATAL	0	0	0	0	0	0	0
	INJURY	2	0	0	0	0	0	2
	DAMAGE	1	0	1	1	0	0	3
	TOTAL	3	0	1	1	0	0	5
WINCHESTER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
WOODSON TERRACE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	1	0	0	0	1
	INJURY	20	31	16	36	6	6	115
	DAMAGE	47	66	30	88	14	20	265
	TOTAL	67	97	47	124	20	26	381
STE. GENEVIEVE CO	FATAL	1	0	0	0	0	0	1
	INJURY	3	2	2	1	0	1	9
	DAMAGE	0	1	1	1	0	1	4
	TOTAL	4	3	3	2	0	2	14
STE. GENEVIEVE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	1	0	0	0	0	0	1
	INJURY	3	2	2	1	0	1	9
	DAMAGE	0	1	1	0	0	1	3
	TOTAL	4	3	3	1	0	2	13
SALINE CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	3	1	0	8
	DAMAGE	8	7	5	6	3	1	30
	TOTAL	10	8	6	9	4	1	38
MARSHALL	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	1	0	2
	DAMAGE	4	1	2	5	2	1	15
	TOTAL	4	1	2	6	3	1	17
SWEET SPRINGS	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	1	0	0	1
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	1	2	0	0	6
	DAMAGE	4	6	3	0	1	0	14
	TOTAL	6	7	4	2	1	0	20
SCHUYLER CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	1	0	2
	DAMAGE	0	1	1	0	0	0	2
	TOTAL	0	2	1	0	1	0	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	1	0	2
	DAMAGE	0	1	1	0	0	0	2
	TOTAL	0	2	1	0	1	0	4
SCOTLAND CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	0	3	0	0	0	0	3
	TOTAL	1	4	0	0	0	0	5
MEMPHIS	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	1	1	0	0	0	0	2

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	0	3	0	0	0	0	3
SCOTT CO	FATAL	0	0	0	0	0	0	0
	INJURY	4	5	5	1	0	1	16
	DAMAGE	6	8	12	9	0	2	37
	TOTAL	10	13	17	10	0	3	53
CHAFFEE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	2	0	0	0	2
	TOTAL	0	0	2	0	0	0	2
MINER	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	0	0	2	0	0	3
	TOTAL	1	0	1	2	0	0	4
ORAN	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
SCOTT CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	3	1	0	0	6
	TOTAL	0	2	3	1	0	0	6
SIKESTON / SCO	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	1	0	1	8
	DAMAGE	3	2	6	3	0	1	15
	TOTAL	5	4	8	4	0	2	23
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	0	0	0	6
	DAMAGE	2	4	1	3	0	1	11
	TOTAL	4	6	3	3	0	1	17
SHANNON CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	0	0	1	3
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	1	1	1	1	0	1	5
WINONA	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	1	0	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	1	2
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	1	1	0	1	4
SHELBY CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	1	0	0	2
	DAMAGE	1	3	1	1	1	0	7
	TOTAL	1	3	2	2	1	0	9
CLARENCE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	1	0	0	0	2

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
SHELBINA	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	0	0	0	1
	TOTAL	0	1	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	2	1	1	1	0	5
	TOTAL	0	2	1	2	1	0	6
STODDARD CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	2	2	0	0	7
	DAMAGE	3	5	4	3	0	4	19
	TOTAL	4	7	6	5	0	4	26
ADVANCE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1
BLOOMFIELD	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
DEXTER	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	1	1	0	0	3
	DAMAGE	1	3	1	1	0	0	6
	TOTAL	2	3	2	2	0	0	9
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	1	0	0	3
	DAMAGE	1	2	3	2	0	4	12
	TOTAL	1	3	4	3	0	4	15
STONE CO	FATAL	0	0	0	0	0	0	0
	INJURY	4	9	2	3	0	0	18
	DAMAGE	4	10	1	3	0	0	18
	TOTAL	8	19	3	6	0	0	36
KIMBERLING CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	1	0	0	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	4	8	2	3	0	0	17
	DAMAGE	4	10	1	3	0	0	18
	TOTAL	8	18	3	6	0	0	35
SULLIVAN CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	4	0	0	0	6
	DAMAGE	1	1	1	1	0	0	4
	TOTAL	2	2	5	1	0	0	10
MILAN	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	1	1	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	3	0	0	0	5
	DAMAGE	1	0	1	0	0	0	2
	TOTAL	2	1	4	0	0	0	7

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
TANEY CO	FATAL	0	0	0	0	0	0	0
	INJURY	5	12	10	7	0	1	35
	DAMAGE	9	13	5	10	0	1	38
	TOTAL	14	25	15	17	0	2	73
BRANSON	FATAL	0	0	0	0	0	0	0
	INJURY	3	5	8	0	0	0	16
	DAMAGE	4	5	1	6	0	0	16
	TOTAL	7	10	9	6	0	0	32
FORSYTH	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	0	2	0	0	0	0	2
HOLLISTER	FATAL	0	0	0	0	0	0	0
	INJURY	1	0	0	0	0	0	1
	DAMAGE	0	2	0	0	0	0	2
	TOTAL	1	2	0	0	0	0	3
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	7	2	7	0	1	18
	DAMAGE	5	4	4	4	0	1	18
	TOTAL	6	11	6	11	0	2	36
TEXAS CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	3	1	2	0	1	8
	DAMAGE	3	3	1	4	1	0	12
	TOTAL	4	6	2	6	1	1	20
CABOOL	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	0	0	0	0	1
	DAMAGE	1	0	0	1	1	0	3
	TOTAL	1	1	0	1	1	0	4
HOUSTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	1	1	0	0	3
LICKING	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	1	0	0	1
	DAMAGE	0	0	0	0	0	0	0
	TOTAL	0	0	0	1	0	0	1
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	0	1	0	1	5
	DAMAGE	2	2	1	2	0	0	7
	TOTAL	3	4	1	3	0	1	12
VERNON CO	FATAL	0	0	0	0	0	0	0
	INJURY	4	1	1	8	1	1	16
	DAMAGE	7	7	2	10	1	1	28
	TOTAL	11	8	3	18	2	2	44
NEVADA	FATAL	0	0	0	0	0	0	0
	INJURY	3	0	0	3	0	0	6
	DAMAGE	4	2	1	4	1	0	12
	TOTAL	7	2	1	7	1	0	18
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	5	1	1	10
	DAMAGE	3	5	1	6	0	1	16
	TOTAL	4	6	2	11	1	2	26

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
WARREN CO	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	3	3	1	0	7
	DAMAGE	5	8	8	5	1	0	27
	TOTAL	5	8	11	8	2	0	34
WARRENTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	1	0	0	0	1
	DAMAGE	2	4	3	1	0	0	10
	TOTAL	2	4	4	1	0	0	11
WRIGHT CITY	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	0	0	2	0	0	2
	TOTAL	0	0	0	2	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	2	3	1	0	6
	DAMAGE	3	4	5	2	1	0	15
	TOTAL	3	4	7	5	2	0	21
WASHINGTON CO	FATAL	0	0	0	0	0	0	0
	INJURY	3	3	2	1	0	0	9
	DAMAGE	4	5	5	4	3	0	21
	TOTAL	7	8	7	5	3	0	30
POTOSI	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	1	0	0	3
	DAMAGE	2	2	1	2	0	0	7
	TOTAL	2	3	2	3	0	0	10
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	3	2	1	0	0	0	6
	DAMAGE	2	3	4	2	3	0	14
	TOTAL	5	5	5	2	3	0	20
WAYNE CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	0	0	0	3
	DAMAGE	7	4	1	1	0	0	13
	TOTAL	8	5	2	1	0	0	16
PIEDMONT	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	0	1	0	1	0	0	2
	TOTAL	0	1	0	1	0	0	2
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	1	0	0	0	3
	DAMAGE	7	3	1	0	0	0	11
	TOTAL	8	4	2	0	0	0	14
WEBSTER CO	FATAL	0	0	0	0	0	0	0
	INJURY	2	3	6	2	0	1	14
	DAMAGE	7	3	4	0	1	0	15
	TOTAL	9	6	10	2	1	1	29
MARSHFIELD	FATAL	0	0	0	0	0	0	0
	INJURY	0	2	1	0	0	0	3
	DAMAGE	0	2	1	0	0	0	3
	TOTAL	0	4	2	0	0	0	6
SEYMOUR	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	0	0	0
	DAMAGE	1	0	0	0	0	0	1
	TOTAL	1	0	0	0	0	0	1

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
COUNTY AND CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	2	1	5	2	0	1	11
	DAMAGE	6	1	3	0	1	0	11
	TOTAL	8	2	8	2	1	1	22
WRIGHT CO	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	1	0	3
	DAMAGE	0	1	1	2	1	2	7
	TOTAL	1	2	1	2	2	2	10
MOUNTAIN GROVE	FATAL	0	0	0	0	0	0	0
	INJURY	0	0	0	0	1	0	1
	DAMAGE	0	0	0	1	0	2	3
	TOTAL	0	0	0	1	1	2	4
POP UNDER 1000	FATAL	0	0	0	0	0	0	0
	INJURY	1	1	0	0	0	0	2
	DAMAGE	0	1	1	1	1	0	4
	TOTAL	1	2	1	1	1	0	6
ST LOUIS CITY	FATAL	1	1	0	0	0	0	2
	INJURY	44	73	36	49	12	20	234
	DAMAGE	110	134	88	166	24	57	579
	TOTAL	155	208	124	215	36	77	815
TOTAL	FATAL	11	10	13	12	1	2	49
	INJURY	472	584	407	588	84	162	2,297
	DAMAGE	941	1,312	839	1,637	201	402	5,332
	TOTAL	1,424	1,906	1,259	2,237	286	566	7,678

¹ All traffic crash activity occurring in a county and cities within a county is presented in this data display. A note of caution is warranted for cities whose jurisdictional boundaries cover more than one county. For City A whose boundaries fall in County A and County B - County A's portion of the data display will have County A City A's traffic crash activity presented. County B's portion of the data display will have County B City A's traffic crash activity presented. Those cities falling in more than one county can be identified by their name being followed by a slash (/) and the first three letters of the county name (e.g., Kansas City/JAC). Table 3.0.2 is presented to identify the total crash activity of these multi-county cities.

TABLE 3.0.1

**1996 MISSOURI HOLIDAY CRASHES
MULTI-COUNTY CITY SUMMARY¹**

CITY	CRASH SEVERITY	MEMORIAL DAY	FOURTH OF JULY	LABOR DAY	THANKS-GIVING	CHRIST-MAS	NEW YEAR	TOTAL HOLIDAY CRASHES
CAMERON	FATAL	0	0	0	0	0	0	0
	INJURY	0	1	1	0	0	0	2
	DAMAGE	0	1	0	2	0	1	4
	TOTAL	0	2	1	2	0	1	6
FENTON	FATAL	0	0	0	0	0	0	0
	INJURY	0	4	0	0	1	0	5
	DAMAGE	1	4	0	5	0	1	11
	TOTAL	1	8	0	5	1	1	16
JEFFERSON CITY	FATAL	0	0	0	0	0	0	0
	INJURY	1	2	6	2	1	1	13
	DAMAGE	5	14	9	22	1	4	55
	TOTAL	6	16	15	24	2	5	68
JOPLIN	FATAL	0	0	0	0	0	1	1
	INJURY	2	9	3	5	0	3	22
	DAMAGE	10	13	6	16	0	3	48
	TOTAL	12	22	9	21	0	7	71
KANSAS CITY	FATAL	2	0	0	3	0	0	5
	INJURY	65	70	50	99	8	26	318
	DAMAGE	125	190	123	336	38	53	865
	TOTAL	192	260	173	438	46	79	1188
SIKESTON	FATAL	0	0	0	0	0	0	0
	INJURY	2	2	2	1	0	1	8
	DAMAGE	3	5	6	3	0	1	18
	TOTAL	5	7	8	4	0	2	26

¹ All traffic crash activity occurring in cities having jurisdictional boundaries in more than one county is presented in this data display. The total crash activity for each multi-county city is presented in this display.

TABLE 3.0.2

GLOSSARY

CHRISTMAS: The holiday which falls on December 25th.

FATAL TRAFFIC CRASH: A crash in which one or more persons were killed as a result of the crash and their death(s) occurred within 30 days of the incident.

FOURTH OF JULY: The holiday which falls on July 4th.

HOLIDAY COUNTING PERIOD: Periods set by the National Safety Council for purposes of counting holiday traffic crashes in the Nation.

LABOR DAY: The holiday which falls on the first Monday in September.

MEMORIAL DAY: The holiday which falls on the last Monday of May.

NEW YEAR: The holiday which falls on January 1st.

PERSONAL INJURY TRAFFIC CRASH: Any crash in which no person was killed but one or more persons were injured in the incident.

PROPERTY DAMAGE TRAFFIC CRASH: Any crash in which no person was killed or injured but property was damaged in the incident.

QUARTILE: The value that marks the boundary between two consecutive intervals in a frequency distribution of four intervals with each containing one quarter of the total population.

RURAL AREA: Any community of less than 5,000 population or an unincorporated area of the State.

THANKSGIVING: The holiday which falls on the fourth Thursday in November.

URBAN AREA: Any community in the State having a population of 5,000 or more.

